4092

CARDiFF HEATH FiLTERS

1931 - 40

780707

Section A

FORM 1090.

Kept at

in the Co

Diameter of

Height of to

,, Gr

/86.

4092

COPY FOR OFFICIAL USE.

ITISH RAINFALL ORGANIZATION.

IN 1931.

JW. 9.4.59

CH CARD

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FI D

**THE** **PREVIOUS DAY.**

*An observer* *January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | . | . | . | .53 | . | .03 | . | . | .67 | .12 | . | . | 1 |
| 2 | .16 | . | . | .75 | .29 | . | . | . | .24 | .02 | .11 | .50 | 2 |
| 3 | .02 | . | .45 | . | . | . | .02 | .02 | .03 | .02 | 1.61 | .23 | 3 |
| 4 | . | . | .20 | .07 | . | .11 | .76 | .53 | .09 | .08 | . | .03 | 4 |
| 5 | . | .30 | . | .05 | .09 | .72 | .24 | .12 | . | . | .01 | .97 | 5 |
| 6 | . | .15 | . | .23 | .04 | .20 | . | . | . | .30 | .14 | .36 | 6 |
| 7 | . | .02 | . | . | .17 | .33 | .42 | .51 | . | .44 | .16 | .02 | 7 |
| 8 | . | .39 | . | .13 | . | .43 | . | .05 | . | .02 | .12 | .10 | 8 |
| 9 | . | .43 | . | .08 | . | .09 | .04 | .01 | . | .02 | .83 | .01 | 9 |
| 10 | .01 | .08 | . | . | .21 | .09 | .07 | . | .05 | . | .50 | . | 10 |
| 11 | .19 | .43 | . | . | .03 | .15 | .18 | . | .08 | . | .35 | . | 11 |
| 12 | . | .05 | . | . | . | . | .11 | . | .08 | .02 | . | . | 12 |
| 13 | . | .08 | .08 | . | .11 | . | .23 | .23 | .01 | . | . | . | 13 |
| 14 | . | .04 | . | . | .19 | .28 | .11 | .16 | .04 | . | .35 | . | 14 |
| 15 | . | .12 | . | .01 | .15 | .03 | . | .31 | .04 | . | . | .01 | 15 |
| 16 | .11 | .11 | . | .19 | .34 | .74 | . | .53 | .12 | . | . | . | 16 |
| 17 | .03 | .06 | . | .09 | .04 | .01 | .47 | . | . | . | .02 | . | 17 |
| 18 | .07 | . | .03 | .08 | . | .15 | .04 | 1.02 | . | . | .27 | . | 18 |
| 19 | .23 | .05 | . | . | . | .03 | .05 | .67 | .05 | . | .12 | . | 19 |
| 20 | . | .16 | .18 | . | . | . | . | .43 | . | . | .13 | .01 | 20 |
| 21 | .40 | .02 | .01 | . | .64 | . | . | . | . | . | .03 | . | 21 |
| 22 | .72 | . | . | .04 | .05 | . | . | . | . | . | .12 | . | 22 |
| 23 | .18 | . | . | .40 | .98 | .02 | . | .08 | . | . | .70 | .05 | 23 |
| 24 | .04 | .08 | . | .28 | .13 | .02 | .68 | . | . | . | . | .02 | 24 |
| 25 | .16 | .15 | . | .28 | . | . | .22 | . | . | . | .07 | .01 | 25 |
| 26 | . | .18 | . | .03 | . | . | .12 | . | . | . | .73 | . | ~~26~~ |
| 27 | .16 | .53 | .01 | .08 | 4.45 | . | .04 | . | . | .02 | .29 | .09 | 27 |
| 28 | .09 | .04 | .05 | .06 | .26 | . | . | . | . | .01 | .01 | .13 | 28 |
| 29 | .07 | × | .14 | . | .11 | . | .46 | . | . | .01 | .11 | .02 | 29 |
| 30 | .03 | × | .01 | . | .01 | . | . | . | .03 | . | . | . | 30 |
| 31 | .64 | × | . | × | .28 | × | . | . | × | .01 | × | .24 | 31 |
| 99<br>TOTAL | 3.31 | 3.47 | 1.16 | 3.38 | 8.57 | 3.43 | 4.26 | 4.67 | 1.53 | 1.09 | 6.78 | 2.80 | YEAR'S TOTAL<br>44.45 |
| *Days with ·01 in. or more. | 18 | 21 | 10 | 18 | 20 | 17 | 18 | 14 | 13 | 13 | 22 | 17 | 201 |
| *Days with ·04 in. or more. | 14 | 19 | 6 | 16 | 18 | 11 | 17 | 12 | 10 | 4 | 18 | 9 | 154 |

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(Signed) Neil J Pelu[illegible]

P.T.O.

*See Instruction 2 (*f*) on other side.

Section A

4092

COPY FOR OFFICIAL USE.

ITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

JW. 9.4.59

*Kept at* Heath Filter Beds

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 132 ft.

HOLLERITH CARD

PUNCHED BY

VERIFIED

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | . | . | . | .53 | . | .03 | . | . | .67 | .12 | . | . | 1 |
| 2 | .16 | . | . | .75 | .29 | . | . | . | .24 | .02 | .11 | .50 | 2 |
| 3 | .02 | . | .45 | . | . | . | .02 | .02 | .03 | .02 | 1.61 | .23 | 3 |
| 4 | . | . | .20 | .07 | . | .11 | .76 | .53 | .09 | .08 | . | .03 | 4 |
| 5 | . | .30 | . | .05 | .09 | .72 | .24 | .12 | . | . | .01 | .97 | 5 |
| 6 | . | .15 | . | .23 | .04 | .20 | . | . | . | .30 | .14 | .36 | 6 |
| 7 | . | .02 | . | . | .17 | .33 | .42 | .51 | . | .44 | .16 | .02 | 7 |
| 8 | . | .39 | . | .13 | . | .43 | . | .05 | . | .02 | .12 | .10 | 8 |
| 9 | . | .43 | . | .08 | . | .09 | .04 | .01 | . | .02 | .83 | .01 | 9 |
| 10 | .01 | .08 | . | . | .21 | .09 | .07 | . | .05 | . | .50 | . | 10 |
| 11 | .19 | .43 | . | . | .03 | .15 | .18 | . | .08 | . | .35 | . | 11 |
| 12 | . | .05 | . | . | . | . | .11 | . | .08 | .02 | . | . | 12 |
| 13 | . | .08 | .08 | . | .11 | . | .23 | .23 | .01 | . | . | . | 13 |
| 14 | . | .04 | . | . | .19 | .28 | .11 | .16 | .04 | . | .35 | . | 14 |
| 15 | . | .12 | . | .01 | .15 | .03 | . | .31 | .04 | . | . | .01 | 15 |
| 16 | .11 | .11 | . | .19 | .34 | .74 | . | .53 | .12 | . | . | . | 16 |
| 17 | .03 | .06 | . | .09 | .04 | .01 | .47 | . | . | . | .02 | . | 17 |
| 18 | .07 | . | .03 | .08 | . | .15 | .04 | 1.02 | . | . | .27 | . | 18 |
| 19 | .23 | .05 | . | . | . | .03 | .05 | .67 | .05 | . | .12 | . | 19 × |
| 20 | . | .16 | .18 | . | . | . | . | .43 | . | . | .13 | .01 | 20 |
| 21 | .40 | .02 | .01 | . | .64 | . | . | . | . | . | .03 | . | 21 |
| 22 | .72 | . | . | .04 | .05 | . | . | . | . | . | .12 | . | 22 |
| 23 | .18 | . | . | .40 | .98 | .02 | . | .08 | . | . | .70 | .05 | 23 |
| 24 | .04 | .08 | . | .28 | .13 | .02 | .68 | . | . | . | . | .02 | 24 |
| 25 | .16 | .15 | . | .28 | . | . | .22 | . | . | . | .07 | .01 | 25 |
| 26 | . | .18 | . | .03 | . | . | .12 | . | . | . | .73 | . | 26 |
| 27 | .16 | .53 | .01 | .08 | 4.45 | . | .04 | . | . | .02 | .29 | .09 | 27 |
| 28 | .09 | .04 | .05 | .06 | .26 | . | . | . | . | .01 | .01 | .13 | 28 |
| 29 | .07 | × | .14 | . | .11 | . | .46 | . | . | .01 | .11 | .02 | 29 |
| 30 | .03 | × | .01 | . | .01 | . | . | . | .03 | . | . | . | 30 |
| 31 | .64 | × | . | × | .28 | × | . | . | × | .01 | × | .24 | 31 |
| 99<br>TOTAL | 3.31 | 3.47 | 1.16 | 3.38 | 8.57 | 3.43 | 4.26 | 4.67 | 1.53 | 1.09 | 6.78 | 2.80 | YEAR'S TOTAL<br>44.45 |
| *Days with ·01 in. or more. | 18 | 21 | 10 | 18 | 20 | 17 | 18 | 14 | 13 | 13 | 22 | 17 | 201 |
| *Days with ·04 in. or more. | 14 | 19 | 6 | 16 | 18 | 11 | 17 | 12 | 10 | 4 | 18 | 9 | 157 |

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*See Instruction 2 (*f*) on other side.

(*Signed*) Neil J. Peters

P.T.O.

**Section** **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

4092

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

JW. 9-4-59.

*Kept at* Cardiff, Heath Filters

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 132 ft.

HOLLERITH CARD

PUNCHED BY

VERIFIED

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 32 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | .83 | . | . | .34 | 1.04 | . | .09 | .33 | .35 | . | .11 | .01 | 1 |
| 2 | .63 | . | . | .02 | .21 | . | . | .03 | 1.18 | .01 | .11 | .34 | 2 |
| 3 | .08 | . | . | .53 | . | . | .04 | . | .03 | .06 | .04 | .01 | 3 |
| 4 | .04 | . | . | .08 | . | . | .01 | . | . | .06 | .29 | . | 4 |
| 5 | 1.25 | .01 | .04 | . | . | . | . | . | .19 | .06 | .01 | . | 5 |
| 6 | .80 | . | .03 | .38 | . | . | . | . | .25 | .03 | . | . | 6 |
| 7 | .21 | . | .08 | .02 | .03 | . | . | . | .85 | 1.00 | . | . | 7 |
| 8 | . | . | .42 | .13 | . | . | . | . | .61 | .29 | . | . | 8 |
| 9 | .36 | 5 .02 | . | .20 | .04 | . | . | . | . | . | . | . | 9 |
| 10 | .38 | . | . | .10 | .10 | .03 | . | . | .24 | .14 | . | . | 10 |
| 11 | .13 | . | . | .03 | .13 | . | .05 | . | .01 | . | . | .10 | 11 |
| 12 | 1.16 | . | . | . | .43 | . | .09 | . | .16 | .32 | . | .01 | 12 |
| 13 | .14 | . | . | .26 | .05 | . | .69 | .19 | .01 | .43 | . | .16 | 13 |
| 14 | .23 | . | . | .01 | .11 | . | . | . | . | .05 | .01 | .05 | 14 |
| 15 | .03 | . | . | .02 | .19 | . | . | . | . | .06 | .08 | .22 | 15 |
| 16 | .32 | . | . | .12 | . | . | .99 | . | . | . | . | .01 | 16 |
| 17 | . | . | . | .02 | .03 | . | . | . | . | .04 | .01 | . | 17 |
| 18 | . | . | . | . | .24 | . | . | . | .01 | . | .25 | . | 18 |
| 19 | .01 | . | . | .15 | .16 | . | . | . | .04 | .41 | .02 | . | 19 |
| 20 | . | . | . | .45 | 1.02 | . | . | .01 | . | 1.14 | .08 | .04 | 20 |
| 21 | .03 | . | .15 | .32 | .01 | . | . | .35 | . | .56 | .05 | .19 | 21 |
| 22 | .02 | . | .03 | .11 | .01 | . | .02 | . | .80 | .26 | .29 | .12 | 22 |
| 23 | . | . | .01 | . | .09 | . | .09 | . | .01 | .35 | .01 | .20 | 23 |
| 24 | .01 | . | . | . | . | . | .06 | . | .29 | .02 | .05 | .01 | 24 |
| 25 | . | . | . | . | . | . | .28 | . | .04 | .60 | .16 | . | 25 ✗ |
| 26 | . | . | .21 | . | . | . | .23 | . | . | .26 | .03 | . | 26 |
| 27 | . | . | .53 | .61 | .26 | . | .18 | . | . | .41 | . | .03 | 27 |
| 28 | . | . | .02 | .06 | .28 | .03 | .41 | . | . | . | .02 | .01 | 28 |
| 29 | . | . | .63 | .12 | .24 | .52 | .18 | .36 | .54 | .34 | .08 | .43 | 29 |
| 30 | . | ✗ | .10 | .09 | . | 1.05 | .65 | .14 | .53 | .03 | .61 | .04 | 30 |
| 31 | . | ✗ | .02 | ✗ | . | ✗ | .20 | . | ✗ | . | ✗ | .58 | 31 |
| 99<br>TOTAL | 6.69 | .03 | 2.24 | 4.14 | 4.94 | 1.63 | 4.29 | 1.44 | 6.14 | 4.29 | 2.31 | 2.59 | YEAR'S TOTAL<br>43.85 |
| *Days with ·01 in. or more. | 19 | 2 | 13 | 23 | 20 | 4 | 14 | 4 | 19 | 24 | 20 | 19 | 184 |
| *Days with ·04 in. or more. | 14 | - | 8 | 14 | 16 | 2 | 15 | 5 | 14 | 20 | 13 | 12 | 136 |

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(Signed) Neil J. Peters.

[P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

**Section** **A** for the entry of Daily Observations. Station No. 4092

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933. — JW 9.4.59

HOLLERITH CARD
PUNCHED BY
VERIFIED BY

*Kept at* Heath Filter Beds

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 132 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 33 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | .28 | .38 | .06 | . | .11 | . | . | . | . | . | . | 1.30 | 1 |
| 2 | .43 | . | .87 | . | .77 | .25 | . | . | . | . | .01 | .05 | 2 |
| 3 | .03 | .41 | .35 | . | .04 | . | . | . | . | . | . | . | 3 |
| 4 | .25 | .21 | .01 | . | .08 | . | . | . | . | . | . | . | 4 |
| 5 | .06 | .06 | .52 | . | .05 | . | . | . | . | . | . | . | 5 |
| 6 | . | .32 | .04 | . | .10 | . | .09 | . | . | .23 | . | . | 6 |
| 7 | .36 | .04 | .02 | . | . | . | .04 | . | . | .09 | . | .01 | 7 |
| 8 | .13 | .19 | .02 | .01 | .14 | . | .72 | . | . | .01 | . | . | 8 |
| 9 | . | .02 | . | . | .08 | . | .45 | . | . | .82 | .04 | . | 9 |
| 10 | .13 | .28 | . | . | . | . | .05 | . | . | 2.19 | . | . | 10 |
| 11 | .09 | . | . | . | . | .15 | .11 | .09 | . | .07 | . | . | 11 |
| 12 | . | . | . | . | .02 | . | .26 | . | .35 | .01 | . | . | 12 |
| 13 | . | . | . | . | .09 | .02 | .09 | .01 | . | .40 | .13 | . | 13 |
| 14 | .12 | . | . | . | . | . | .18 | .08 | . | .04 | .31 | . | 14 |
| 15 | .16 | . | .10 | . | . | . | .01 | .25 | . | .15 | .01 | .04 | 15 |
| 16 | . | . | .82 | . | . | .06 | . | .01 | . | .02 | . | .02 | 16 |
| 17 | . | .24 | .26 | . | . | .21 | .01 | .04 | .11 | . | . | . | 17 |
| 18 | .09 | . | .17 | . | . | .10 | . | . | . | . | .02 | . | 18 |
| 19 | .04 | . | .55 | .01 | . | . | .04 | . | .03 | . | .34 | . | 19 |
| 20 | . | .04 | . | . | . | . | . | .23 | .07 | . | . | . | 20 |
| 21 | . | . | . | . | .12 | . | . | .14 | . | .12 | . | . | 21 |
| 22 | . | . | . | .32 | .23 | .25 | . | .49 | .12 | . | . | . | 22 |
| 23 | . | s .37 | . | .41 | . | .22 | . | . | .35 | .31 | . | . | 23 |
| 24 | . | s 1.14 | . | .28 | . | .16 | . | . | . | .06 | . | . | 24 |
| 25 | . | s .72 | . | .27 | . | .11 | . | . | .56 | . | . | .17 | 25 |
| 26 | . | .64 | . | .18 | .61 | . | . | . | .02 | .05 | . | . | 26 |
| 27 | . | .05 | . | .01 | .12 | . | . | . | .03 | s .17 | . | .54 | 27 |
| 28 | . | .14 | . | .50 | . | . | .16 | . | . | .04 | . | .08 | 28 |
| 29 | .06 | × | . | . | .18 | . | .02 | . | . | . | . | .02 | 29 |
| 30 | .05 | × | . | . | . | . | .11 | . | .10 | .07 | . | .08 | 30 |
| 31 | .69 | × | .09 | × | . | × | . | . | × | .02 | × | . | 31 |
| 99<br>TOTAL | 2.97 | 5.25 | 3.88 | 1.99 | 2.74 | 1.53 | 2.34 | 1.34 | 1.74 | 4.87 | .86 | 2.31 | YEAR'S TOTAL<br>31.82 |
| *Days with ·01 in. or more. | 16 | 17 | 14 | 9 | 15 | 10 | 15 | 9 | 10 | 19 | 7 | 10 | 151 |
| *Days with .04 in. or more. | 15 | 16 | 11 | 6 | 14 | 9 | 12 | 7 | 7 | 15 | 4 | 7 | 123 |

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*See Instruction 2 (*f*) on other side

(Signed)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4092

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Heath Filler Beds

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 132 ft.

HOLLERITH CA
PUNCH. jw 9.4.57
VERIFI
DATE

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | **Jan.** | **Feb.** | **Mar.** | **April** | **May** | **June** | **July** | **Aug.** | **Sept.** | **Oct.** | **Nov.** | **Dec.** | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 34 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| **1** | .15 | . | . | . | . | . | . | .44 | .24 | .03 | .02 | 1.10 | | **1** |
| **2** | .10 | . | .03 | . | . | . | . | .34 | .80 | .04 | .06 | .40 | | **2** |
| **3** | .09 | .01 | .01 | .03 | . | . | . | . | . | .14 | .01 | .33 | | **3** |
| **4** | .13 | . | .09 | .32 | .26 | . | . | . | .14 | .38 | .01 | .21 | | **4** |
| **5** | . | . | .05 | .03 | .02 | . | . | 1.05 | . | .01 | .11 | 1.59 | | **5** |
| **6** | .08 | . | .21 | .05 | .60 | . | . | .05 | . | .74 | . | .55 | | **6** |
| **7** | .01 | . | . | . | . | . | . | .04 | . | .26 | .04 | .61 | | **7** |
| **8** | . | . | . | . | .26 | . | . | . | .01 | . | .46 | .32 | | **8** |
| **9** | .02 | . | .09 | .01 | . | . | . | .02 | . | . | .65 | .12 | | **9** |
| **10** | .05 | . | .15 | .32 | . | . | . | .13 | . | . | .05 | .02 | | **10** |
| **11** | 1.28 | . | . | .40 | . | . | .08 | .24 | . | . | . | .55 | | **11** |
| **12** | .08 | . | . | .01 | . | . | . | .21 | . | . | . | .02 | | **12** |
| **13** | .49 | . | .01 | .08 | . | . | . | . | . | .11 | . | .12 | | **13** |
| **14** | .03 | . | .24 | .02 | . | . | . | . | . | .11 | .06 | .30 | | **14** |
| **15** | .04 | . | .25 | . | .28 | . | . | . | .05 | .24 | .04 | .13 | | **15** |
| **16** | .42 | . | .45 | . | . | . | . | . | .20 | . | .02 | .08 | | **16** |
| **17** | .19 | . | .03 | .08 | .04 | . | . | . | .05 | . | . | .24 | | **17** |
| **18** | .22 | . | .08 | .44 | . | . | . | . | .18 | . | . | .55 | | **18** X |
| **19** | .02 | . | .20 | . | .02 | . | . | .03 | .22 | .02 | . | .29 | | **19** |
| **20** | .01 | . | .09 | .25 | .19 | . | .52 | . | .02 | .05 | . | . | | **20** |
| **21** | . | . | .03 | . | .05 | .32 | .48 | .11 | . | .52 | . | .22 | | **21** X |
| **22** | .03 | . | .06 | . | . | . | .06 | .41 | .43 | .25 | . | 1.04 | | **22** |
| **23** | . | . | .02 | .21 | . | .50 | .02 | . | .14 | .04 | . | .04 | | **23** |
| **24** | . | .61 | .04 | .03 | . | .16 | . | . | .25 | .09 | . | .05 | | **24** |
| **25** | .24 | . | . | .23 | . | .06 | . | . | .01 | .08 | . | .80 | | **25** X |
| **26** | .02 | . | .04 | .06 | . | .34 | . | . | .34 | .18 | . | .08 | | **26** |
| **27** | .01 | . | . | .03 | . | .20 | . | . | .02 | .04 | . | .31 | | **27** |
| **28** | . | . | . | .19 | . | . | .14 | .53 | .21 | . | . | 1.00 | | **28** |
| **29** | . | × | . | . | . | . | .09 | .06 | .05 | .01 | . | .05 | | **29** |
| **30** | .01 | × | . | . | . | . | .04 | .08 | .10 | .01 | . | .28 | | **30** |
| **31** | . | × | . | × | . | × | .09 | .21 | × | . | × | .16 | | **31** |
| 99<br>TOTAL | 3.45 | .62 | 2.23 | 2.82 | 1.42 | 1.61 | 1.82 | 4.04 | 3.52 | 3.38 | 1.59 | 11.92 | Year's Total.<br>39.02 | |
| * Days with .01 in. or more. | 23 | 2 | 20 | 19 | 9 | 6 | 9 | 16 | 19 | 21 | 12 | 30 | 186 | |
| * Days with .04 in. or more. | 14 | 1 | 14 | 12 | 4 | 6 | 8 | 14 | 15 | 16 | 8 | 28 | 143 | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. L. Peters [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4072

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

# REGISTER OF RAINFALL IN 1935.

HOLLERITH CARD | INI | TE
PUNCHED BY JW. 9.4.59
VERIFIED

*Kept at* Heath Fillers

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 132 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 35 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | . | .04 | .45 | . | . | .04 | .05 | . | .12 | .11 | . | . | | 1 |
| 2 | . | .09 | .02 | . | . | .01 | . | . | .08 | .59 | .11 | .02 | | 2 |
| 3 | . | .08 | .04 | . | .01 | .26 | . | . | .53 | .26 | .14 | . | | 3 |
| 4 | . | .09 | . | .01 | .02 | .08 | . | . | .61 | .04 | .14 | .41 | | 4 |
| 5 | .01 | .25 | .01 | .04 | . | .08 | . | . | .28 | .18 | .21 | .05 | | 5 |
| 6 | . | . | .08 | .55 | . | 1.12 | . | . | . | .04 | .13 | .06 | | 6 |
| 7 | . | . | . | .40 | . | .12 | . | . | . | .38 | . | .19 | | 7 |
| 8 | . | . | . | .45 | . | . | . | . | . | .25 | .42 | .08 | | 8 |
| 9 | .02 | .02 | . | .92 | . | .10 | . | . | .04 | 1.09 | .33 | . | | 9 |
| 10 | . | . | . | .05 | . | .01 | . | . | . | .23 | . | . | | 10 |
| 11 | .25 | .02 | . | . | . | .21 | . | . | .04 | .01 | .20 | . | | 11 |
| 12 | .06 | .26 | . | . | . | .45 | . | . | .03 | . | .34 | . | | 12 |
| 13 | .05 | .19 | . | .44 | .01 | .01 | . | . | .04 | .02 | .23 | . | | 13 |
| 14 | . | .01 | . | .15 | . | .25 | . | . | .63 | .04 | 1.04 | .09 | | 14 |
| 15 | . | .59 | . | 1.30 | .03 | .04 | . | . | .43 | .11 | .04 | .02 | | 15 |
| 16 | . | .04 | .08 | .31 | . | .24 | .01 | . | .44 | .15 | .81 | . | | 16 |
| 17 | . | . | . | .04 | .20 | .62 | .04 | .06 | .49 | .01 | .01 | . | | 17 |
| 18 | . | .25 | . | .44 | .20 | . | .11 | . | .98 | .14 | . | . | | 18 |
| 19 | . | .01 | . | .13 | .11 | .18 | .33 | . | .32 | .12 | .15 | . | | 19 |
| 20 | . | .45 | . | .21 | .08 | .29 | .02 | . | . | . | .60 | . | | 20 |
| 21 | . | .23 | . | . | . | . | .03 | . | 1.13 | . | .02 | . | | 21 |
| 22 | . | .06 | .08 | . | . | . | . | . | .23 | .01 | . | . | | 22 |
| 23 | . | .03 | .32 | . | . | . | . | .02 | .22 | .62 | . | 5<br>.23 | | 23 |
| 24 | .28 | .45 | .01 | .04 | . | . | . | .14 | .26 | .15 | . | .45 | | 24 |
| 25 | .26 | .72 | . | .15 | .02 | 1.50 | . | . | . | . | . | .34 | | 25 |
| 26 | .01 | .19 | . | . | . | . | . | .52 | .19 | .01 | . | .42 | | 26 |
| 27 | . | .15 | . | . | . | . | .02 | .11 | .13 | .04 | .30 | .39 | | 27 |
| 28 | . | .01 | . | . | .11 | . | . | .25 | .06 | .08 | .04 | .01 | | 28 |
| 29 | . | X | . | . | . | . | . | .05 | .25 | .21 | .38 | .31 | | 29 |
| 30 | . | ✕ | . | . | . | .02 | . | 1.15 | .48 | .60 | .84 | .50 | | 30 |
| 31 | . | ✕ | . | ✕ | . | ✕ | . | .02 | ✕ | .62 | ✕ | .44 | | 31 |
| 99<br>TOTAL | .94 | 4.56 | 1.12 | 5.69 | .49 | 5.66 | .61 | 2.32 | 8.34 | 6.44 | 6.59 | 4.04 | Year's Total<br>44.13 | |
| * Days with .01 in. or more. | 8 | 23 | 9 | 14 | 10 | 20 | 8 | 9 | 24 | 24 | 21 | 14 | 193 | |
| * Days with .04 in. or more. | 5 | 14 | 6 | 16 | 5 | 16 | 4 | 4 | 23 | 22 | 19 | 14 | 154 | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) [illegible] Peters

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4092

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Heath Fillers

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 132 ft.

RESEARCH CARD
CHECKED JW 9.4.59
VERIFIED

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 36 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. |  |  |
| 1 | .09 | .04 | . | .44 | . | .20 | .63 | .24 | . | . | .14 | .11 |  | 1 |
| 2 | .02 | . | . | .01 | . | .15 | .01 | .03 | .35 | . | .09 | .01 |  | 2 |
| 3 | . | . | . | .65 | . | . | .06 | .21 | .46 | . | .14 | .12 |  | 3 |
| 4 | . | .02 | .15 | . | . | . | .01 | . | .43 | . | .06 | .30 |  | 4 |
| 5 | .25 | .01 | .04 | . | .02 | . | .22 | .13 | .02 | . | .05 | .05 |  | 5 |
| 6 | .09 | . | .08 | . | . | .04 | .93 | .04 | .04 | . | .18 | . |  | 6 |
| 7 | .06 | . | .19 | . | . | . | .82 | . | .18 | . | .49 | .05 |  | 7 |
| 8 | .49 | . | .31 | . | . | . | 1.11 | . | . | . | 1.32 | .03 |  | 8 |
| 9 | .24 | . | .25 | . | . | . | .31 | . | .35 | . | . | . |  | 9 |
| 10 | .14 | s .01 | .01 | . | . | . | .02 | . | . | . | .04 | . |  | 10 |
| 11 | .02 | . | . | . | . | .12 | .02 | .11 | .12 | . | .45 | .03 |  | 11 |
| 12 | . | . | . | .09 | . | .03 | .44 | . | .24 | . | .11 | .03 |  | 12 |
| 13 | .03 | . | . | .11 | . | .02 | .04 | .01 | .12 | .09 | .09 | .85 |  | 13 |
| 14 | . | . | . | .01 | . | .24 | .44 | .01 | .03 | .01 | .12 | .59 |  | 14 |
| 15 | . | .03 | . | . | .29 | . | - | . | .11 | . | .19 | .32 |  | 15 |
| 16 | s .01 | .04 | . | .21 | .42 | . | .19 | . | .01 | . | .42 | .28 |  | 16 |
| 17 | .44 | .42 | . | . | .18 | . | .16 | .04 | . | .23 | .08 | .68 |  | 17 |
| 18 | .01 | .30 | . | . | .05 | .24 | 1.16 | . | . | .13 | . | .34 |  | 18 |
| 19 | .64 | .08 | . | .42 | . | .49 | . | .44 | . | . | . | . |  | 19 |
| 20 | .03 | .13 | .04 | .03 | . | .44 | . | . | .23 | . | . | .03 |  | 20 |
| 21 | . | . | .01 | .82 | . | .12 | . | . | . | . | . | . |  | 21 |
| 22 | .16 | .41 | .58 | . | .09 | . | .35 | . | . | . | . | . |  | 22 |
| 23 | .10 | . | .11 | .24 | .04 | . | .20 | . | . | . | . | . |  | 23 |
| 24 | .26 | .01 | .01 | .04 | .46 | . | .06 | . | .25 | .35 | . | . |  | 24 |
| 25 | .33 | . | .22 | .49 | .01 | . | .31 | . | .10 | .23 | .04 | . |  | 25 |
| 26 | .24 | .12 | .41 | .10 | . | .25 | .01 | . | .01 | .24 | . | . |  | 26 |
| 27 | .09 | .04 | .05 | . | . | . | .25 | . | . | .04 | . | . |  | 27 |
| 28 | .38 | . | .66 | . | . | . | .12 | . | . | . | .01 | .18 |  | 28 |
| 29 | .04 | .01 | .05 | . | . | 1.66 | . | . | . | .09 | .11 | .08 |  | 29 |
| 30 | .10 | × | .01 | . | .05 | .25 | .04 | . | . | .46 | . | .01 |  | 30 |
| 31 | .52 | × | .58 | × | .23 | × | .05 | . | × | .01 | × | .58 |  | 31 |
| 99 TOTAL | 4.84 | 1.43 | 3.82 | 3.42 | 1.84 | 4.58 | 8.32 | 1.35 | 3.08 | 1.91 | 4.46 | 4.40 | Year's Total. 44.41 | ✓ |
| * Days with .01 in. or more. | 25 | 15 | 19 | 14 | 11 | 14 | 26 | 10 | 14 | 11 | 19 | 20 | 201 | ✓ |
| * Days with .04 in. or more. | 19 | 9 | 15 | 11 | 9 | 12 | 21 | 4 | 13 | 9 | 18 | 14 | 154 | ✓ |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Neil J. Peters ✓

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.  Station No. 4092

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 6090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Cardiff (Heath Filters)

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 132 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 37 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .13 | .04 | . | .34 | . | . | .03 | . | .25 | .02 | .02 | .43 | | 1 |
| 2 | .26 | .64 | .02 | .33 | . | . | . | . | . | . | . | . | | 2 |
| 3 | .02 | .33 | . | .03 | .03 | .02 | .01 | . | .01 | . | . | . | | 3 |
| 4 | .08 | .25 | . | .11 | . | . | . | .01 | . | . | . | .34 | | 4 |
| 5 | .52 | . | .12 | .01 | . | . | . | . | . | . | . | . | | 5 |
| 6 | .38 | .26 | .30 | .52 | .23 | . | .14 | . | . | .02 | .02 | . | | 6 |
| 7 | . | .94 | .20 | .18 | . | .08 | . | . | .02 | . | . | . | | 7 |
| 8 | . | .05 | . | . | .40 | .01 | .06 | . | .05 | . | .33 | . | | 8 |
| 9 | . | .04 | . | .03 | .26 | . | .01 | . | .11 | . | . | . | | 9 |
| 10 | .04 | .05 | .60 | .40 | . | .02 | .12 | . | . | . | . | .45 | | 10 |
| 11 | .02 | . | .11 | .11 | .38 | .30 | .28 | . | . | . | . | .08 | | 11 |
| 12 | .41 | .24 | .21 | . | . | .36 | .03 | .02 | .04 | . | . | .49 | | 12 |
| 13 | .04 | .12 | .43 | .31 | . | .05 | . | .05 | .04 | . | . | . | | 13 |
| 14 | . | .04 | .02 | . | . | . | .55 | . | .13 | . | . | .03 | | 14 |
| 15 | .15 | .38 | . | .61 | . | . | 1.55 | . | .44 | . | . | .04 | | 15 |
| 16 | .02 | .11 | .48 | .13 | . | . | .04 | .24 | .35 | . | .01 | . | | 16 |
| 17 | .34 | .09 | .64 | . | . | . | .02 | .03 | .02 | . | .05 | . | | 17 |
| 18 | .53 | .13 | .19 | . | . | .02 | .02 | .02 | .06 | . | .14 | .08 | | 18 |
| 19 | .19 | .14 | .03 | .28 | .04 | .04 | .08 | . | . | . | .13 | . | | 19 |
| 20 | .25 | .02 | .30 | .43 | .05 | . | . | . | . | . | . | .19 | | 20 |
| 21 | .09 | .38 | .18 | .14 | .35 | . | .15 | . | .02 | .06 | . | .11 | | 21 |
| 22 | .02 | .01 | s .16 | . | .36 | .01 | .41 | . | .01 | .88 | .95 | .08 | | 22 |
| 23 | .25 | .35 | . | . | .13 | . | .01 | . | . | .08 | .24 | .02 | | 23 |
| 24 | .45 | .65 | .01 | . | . | . | . | . | .01 | .95 | . | .09 | | 24 |
| 25 | .19 | .72 | .13 | . | .11 | . | . | . | .06 | .09 | . | .04 | | 25 |
| 26 | . | .28 | .01 | . | .13 | . | . | . | . | . | .01 | .02 | | 26 |
| 27 | . | .38 | . | . | . | . | . | . | . | .30 | . | . | | 27 |
| 28 | s .01 | .10 | . | . | . | .03 | . | . | . | .12 | . | . | | 28 |
| 29 | s .04 | ✗ | . | . | . | .04 | . | . | . | 1.42 | .23 | . | | 29 |
| 30 | .22 | ✗ | . | . | . | .06 | . | . | . | . | .36 | . | | 30 |
| 31 | .24 | ✗ | . | ✗ | . | ✗ | . | . | ✗ | .31 | ✗ | . | | 31 |
| 99<br>TOTAL | 4.92 | 6.89 | 4.14 | 4.02 | 2.44 | 1.10 | 3.51 | .34 | 1.68 | 4.55 | 2.49 | 2.55 | Year's Total<br>38.42 | ✓ |
| * Days with .01 in. or more. | 25 | 26 | 19 | 16 | 12 | 13 | 14 | 6 | 16 | 11 | 12 | 15 | 188 | ✓ |
| * Days with .04 in. or more. | 20 | 24 | 14 | 13 | 11 | 4 | 10 | 2 | 10 | 9 | 8 | 12 | 140 | ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Neil J. Peters [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4092

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Cardiff, Heath Filters

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 132 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 38 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | . | .04 | . | . | . | .63 | .23 | .25 | . | .46 | ·05 | ·38 | | 1 |
| 2 | . | .02 | . | .14 | .12 | . | . | . | . | .33 | ·01 | ·11 | | 2 |
| 3 | . | . | . | . | .22 | .04 | .02 | . | . | 1·65 | ·08 | ·01 | | 3 |
| 4 | . | . | . | . | . | .03 | .40 | .26 | . | 1.12 | ·07 | ·41 | | 4 |
| 5 | . | . | . | . | . | .09 | . | .03 | .12 | .54 | ·03 | ·13 | | 5 |
| 6 | .16 | . | . | . | . | .29 | 1.51 | . | . | .59 | . | ·21 | | 6 |
| 7 | .11 | . | . | . | . | . | .35 | . | .02 | .12 | . | ·08 | | 7 |
| 8 | .56 | .01 | . | . | . | . | . | .01 | . | .34 | . | ·11 | | 8 |
| 9 | .50 | .12 | . | . | . | .01 | .03 | .04 | . | .09 | . | ·55 | | 9 |
| 10 | .11 | . | . | . | . | .32 | .45 | .22 | . | .06 | . | ·47 | | 10 |
| 11 | .43 | .01 | . | . | . | .01 | .04 | .04 | . | .02 | ·18 | ·33 | | 11 |
| 12 | .46 | . | . | . | .40 | . | . | . | . | 1.48 | ·98 | ·04 | | 12 |
| 13 | .16 | . | . | . | .09 | . | . | . | . | .09 | ·14 | 1·12 | | 13 |
| 14 | .35 | . | . | . | .04 | . | .45 | . | . | . | . | . | | 14 |
| 15 | .53 | . | . | . | .02 | . | .25 | .11 | . | .01 | ·11 | ·33 | | 15 |
| 16 | .43 | . | .04 | . | .01 | . | . | .04 | . | . | ·13 | . | | 16 |
| 17 | . | .03 | . | . | .06 | . | .02 | . | .20 | .29 | ·01 | ·01 | | 17 |
| 18 | .15 | . | . | . | .04 | .05 | . | .25 | . | .04 | ·36 | . | | 18 |
| 19 | .12 | . | . | . | . | . | . | .21 | .05 | . | ·46 | ·02$^{s}$ | | 19 |
| 20 | .20 | . | . | . | . | . | . | .05 | . | . | ·21 | . | | 20 |
| 21 | .05 | . | . | . | . | .01 | . | .34 | .14 | . | ·08 | . | | 21 |
| 22 | .04 | . | . | .02 | . | .05 | . | .35 | .03 | . | ·76 | ·07 | | 22 |
| 23 | . | . | . | .03 | . | . | . | .01 | .04 | . | ·15 | . | | 23 |
| 24 | .03 | .05 | .45 | . | .02 | .01 | . | .12 | .05 | . | ·24 | . | | 24 |
| 25 | .23 | .65 | .02 | . | .09 | . | .04 | . | . | .11 | ·74 | ·08 | | 25 |
| 26 | .33 | .40 | .08 | . | .09 | .13 | . | . | . | .11 | ·01 | ·09 | | 26 |
| 27 | .23 | .30 | . | . | .44 | .21 | .14 | .32 | .22 | .08 | ·43 | . | | 27 |
| 28 | .23 | .22 | . | . | .04 | .42 | .01 | .66 | .06 | . | ·04 | . | | 28 |
| 29 | .18 | × | . | . | .41 | .04 | .01 | . | .18 | .19 | ·37 | ·03 | | 29 |
| 30 | .13 | × | . | . | .06 | .03 | .03 | . | .54 | . | ·47 | . | | 30 |
| 31 | .34 | × | | × | 1.00 | × | . | | × | .54 | × | ·56 | | 31 |
| 99<br>TOTAL | 6.06 | 1.88 | .62 | .19 | 3.15 | 2.34 | 4.31 | 3.31 | 1.41 | 8.26 | 6·11 | 5·14 | Year's Total<br>43·11 | ✓ |
| * Days with .01 in. or more. | 24 | 11 | 4 | 3 | 14 | 14 | 16 | 18 | 12 | 21 | 24 | 21 | 188 | ✓ |
| * Days with .04 in. or more. | 23 | 4 | 3 | 1 | 14 | 11 | 10 | 15 | 10 | 19 | 20 | 17 | 150 | ✓ |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..................................................

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4092

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Cardiff Heath Filters

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 132 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY
VERIFIED
JW. 9.4.59

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 39 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .04 | · | .21 | .11 | .09 | · | · | · | .03 | · | .04 | .09 | | 1 |
| 2 | · | · | · | .05 | · | · | · | .26 | .42 | · | .25 | .14 | | 2 |
| 3 | s .43 | · | .03 | .68 | · | · | · | .05 | .19 | · | .08 | .43 | | 3 |
| 4 | · | · | .61 | .38 | .46 | · | .18 | · | · | .61 | .19 | .26 | | 4 |
| 5 | · | · | .15 | .52 | · | · | .15 | · | · | .21 | .80 | .09 | | 5 |
| 6 | .91 | · | .01 | .03 | .10 | · | 1.25 | .02 | · | · | .02 | · | | 6 |
| 7 | .14 | .73 | · | · | · | · | .11 | · | · | · | .15 | .68 | | 7 |
| 8 | .01 | .25 | .13 | · | .01 | · | .41 | .04 | · | 1.23 | .33 | .53 | | 8 |
| 9 | .04 | .63 | · | · | · | · | · | .54 | · | .10 | .08 | .24 | | 9 |
| 10 | .51 | .09 | · | · | · | .03 | · | .12 | .10 | .12 | .05 | .06 | | 10 |
| 11 | · | .05 | .12 | · | · | · | · | · | · | .18 | .01 | · | | 11 |
| 12 | .54 | · | · | · | · | · | · | · | .11 | .05 | · | · | | 12 |
| 13 | · | · | · | .40 | .03 | .02 | .43 | · | .02 | .26 | .04 | · | | 13 |
| 14 | 1.02 | · | · | · | · | .18 | .94 | · | .04 | .03 | .31 | · | | 14 |
| 15 | .28 | .01 | .01 | .13 | .01 | .55 | .21 | · | · | · | .52 | · | | 15 |
| 16 | .09 | · | · | .02 | .04 | · | .02 | · | · | .08 | .62 | · | | 16 |
| 17 | .63 | .14 | · | · | · | .21 | .20 | · | · | · | .04 | · | | 17 |
| 18 | .09 | .03 | · | · | · | .04 | .83 | · | · | · | .66 | · | | 18 |
| 19 | .42 | · | · | · | · | .06 | .13 | .25 | · | · | · | · | | 19 |
| 20 | .49 | · | · | · | .01 | .09 | .08 | 1.35 | · | · | · | · | | 20 |
| 21 | .05 | .13 | .28 | · | .09 | .04 | .33 | .01 | · | · | · | · | | 21 |
| 22 | .72 | .31 | .08 | · | · | · | .08 | .01 | · | · | .68 | · | | 22 |
| 23 | · | · | .09 | .19 | · | .03 | .09 | · | · | .24 | 1.02 | · | | 23 |
| 24 | s .30 | · | · | .12 | · | .39 | .02 | · | · | · | · | · | | 24 |
| 25 | .50 | .20 | · | · | · | .13 | .01 | .02 | · | .09 | 1.30 | · | | 25 |
| 26 | .04 | .04 | · | .04 | · | · | · | .43 | · | · | 1.04 | · | | 26 |
| 27 | · | .14 | .02 | · | · | .01 | .13 | .14 | · | · | .09 | · | | 27 |
| 28 | · | .15 | .10 | .11 | · | .08 | .41 | · | · | · | .58 | .06 | | 28 |
| 29 | · | X | · | .03 | · | · | .06 | · | · | .04 | .45 | · | | 29 |
| 30 | .01 | ✕ | · | .45 | · | · | .02 | · | · | .04 | .24 | .01 | | 30 |
| 31 | · | ✕ | · | ✕ | · | ✕ | .04 | .40 | ✕ | .35 | ✕ | .02 | | 31 |
| 99 TOTAL | 7.26 | 2.90 | 1.84 | 3.56 | .84 | 1.89 | 6.16 | 3.40 | .94 | 3.63 | 9.68 | 2.64 | Year's Total 45.04 | |
| * Days with .01 in. or more. | 21 | 14 | 13 | 15 | 9 | 14 | 23 | 14 | 4 | 15 | 25 | 12 | 182 | |
| * Days with .04 in. or more. | 19 | 12 | 9 | 12 | 5 | 10 | 19 | 10 | 5 | 14 | 23 | 10 | 148 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..........................................

[P.T.O.

COPY FOR OFFICIAL USE

**Section A** for the entry of Daily Observations

Station No. 4092

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

For 1090

# REGISTER OF RAINFALL IN 1940.

*Kept at* Cardiff, Heath Filters

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 132 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 40 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | · | · | · | ·13 | ·22 | · | · | · | · | · | ·25 | · | | 1 |
| 2 | · | · | · | ·22 | · | · | ·04 | · | · | · | 1·69 | ·01 | | 2 |
| 3 | · | ·49 | · | ·03 | · | · | · | · | · | ·09 | 1·34 | ·14 | | 3 |
| 4 | · | ·15 | · | ·08 | · | · | · | · | · | ·24 | ·23 | ·04 | | 4 |
| 5 | · | ·02 | · | · | · | · | · | · | · | ·58 | ·41 | ·22 | | 5 |
| 6 | ·56 | ·42 | · | · | · | · | ·04 | · | · | ·44 | ·10 | ·01 | | 6 |
| 7 | ·04 | ·21 | · | ·06 | · | · | ·12 | · | ·03 | ·08 | · | ·03 | | 7 |
| 8 | ·01 | · | · | · | · | · | ·05 | · | · | ·31 | ·36 | ·25 | | 8 |
| 9 | · | · | · | · | · | · | ·65 | ·09 | ·04 | 1·32 | ·55 | ·26 | | 9 |
| 10 | · | · | · | · | · | · | ·40 | ·01 | · | ·33 | ·02 | ·09 | | 10 |
| 11 | · | · | ·02 | ·03 | · | · | ·47 | · | · | · | 1·62 | ·03 | | 11 |
| 12 | · | " | ·14 | · | · | ·23 | ·60 | · | ·12 | · | ·16 | · | | 12 |
| 13 | · | s ·01 | ·45 | · | · | · | ·08 | · | ·06 | ·11 | ·12 | ·11 | | 13 |
| 14 | · | s ·01 | · | ·05 | ·10 | · | · | ·01 | ·04 | ·56 | ·02 | ·66 | | 14 |
| 15 | · | " | · | ·06 | ·65 | ·04 | ·07 | · | ·26 | · | ·18 | ·02 | | 15 |
| 16 | ·01 | s ·31 | ·44 | ·13 | · | · | ·10 | · | ·24 | ·88 | ·24 | · | | 16 |
| 17 | · | s ·05 | (·44) | · | · | · | ·28 | · | ·02 | · | ·09 | · | | 17 |
| 18 | s ·25 | ·68 | ·53 | ·55 | · | · | · | · | ·15 | ·03 | · | ·15 | | 18 |
| 19 | · | ·13 | ·05 | ·24 | · | · | 1·43 | · | ·35 | · | ·31 | · | | 19 |
| 20 | · | · | ·04 | ·05 | · | · | ·17 | · | · | ·19 | ·15 | · | | 20 |
| 21 | · | · | ·04 | · | ·34 | ·40 | · | · | · | · | 1·35 | · | | 21 |
| 22 | · | ·05 | ·11 | ·22 | ·09 | ·18 | · | · | ·13 | · | · | · | | 22 |
| 23 | · | ·31 | ·14 | ·04 | ·01 | · | · | · | ·01 | ·06 | ·14 | · | | 23 |
| 24 | · | ·01 | · | ·01 | · | · | ·25 | ·01 | · | · | · | · | | 24 |
| 25 | ·05 | · | · | ·11 | ·04 | ·05 | · | ·02 | · | · | · | · | | 25 |
| 26 | 1·15 | ·24 | · | ·04 | ·41 | · | ·28 | ·02 | · | · | ·01 | · | | 26 |
| 27 | ·42 | ·26 | · | ·01 | ·44 | · | ·23 | · | · | · | · | · | | 27 |
| 2.97 28 | ·40 | ·08 | · | · | ·04 | · | · | · | · | · | · | ·03 | | 28 |
| 29 | s ·35 | · | ·34 | ·49 | · | · | · | · | · | · | · | ·63 | | 29 |
| 30 | · | ✕ | ·01 | ·34 | · | · | · | · | · | ·68 | · | · | | 30 |
| 31 | · | ✕ | ·21 | ✕ | · | ✕ | · | · | ✕ | ·59 | ✕ | · | | 31 |
| 99<br>TOTAL | 3·84 | 3·46 | 3·35 | 2·98 | 2·40 | ·90 | 5·26 | ·16 | 1·45 | 6·52 | 9·34 | 2·41 | Year's Total<br>42·43 | |
| * Days with .01 in. or more. | 10 | 14 | 14 | 20 | 10 | 5 | 17 | 6 | 12 | 16 | 21 | 16 | 164 | |
| * Days with .04 in. or more. | 8 | 13 | 12 | 16 | 9 | 5 | 17 | 1 | 9 | 15 | 18 | 10 | 133 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Chas. W. Cover

[P.T.O.

4093

Section **A** for the entry of

AIR MINISTRY

PY FOR OFFICIAL USE.

ORGANIZATION.

FORM 1090.

# REGIST

—

4093

LLANISHEN RESERVOIR

1931 — 40

780707

Kept at Llanishen Re

in the County of Glam

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

**THE MORNING MEASUR**

*An observer who does not conform to th*

*year in the space on the right of this*

P

*wing*

Jan. 1, following

| Date | Jan. | Feb. | March | A |  |  |  |  |  |  | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | in. | in. | in. |  |  |  |  |  |  |  | in. | in. |  |
| 1 | . | . | . | .50 | . | .04 | .01 | . | .61 | .12 | . | . | 1 |
| 2 | .12 | . | . | .69 | .30 | .01 | . | . | .26 | .02 | .09 | .45 | 2 |
| 3 | .02 | . | .34 | . | . | . | .04 | .02 | .04 | .02 | 1.41 | .25 | 3 |
| 4 | . | . | .19 | .04 | . | .09 | .48 | .41 | .10 | .14 | . | .02 | 4 |
| 5 | . | .30 | . | .04 | .04 | .41 | .28 | .14 | . | . | .01 | .83 | 5 |
| 6 | . | .15 | . | .23 | .03 | .20 | . | . | . | .26 | .14 | .34 | 6 |
| 7 | . | .01 | . | . | .18 | .29 | .24 | .48 | . | .36 | .19 | .03 | 7 |
| 8 | . | .34 | . | .14 | . | .49 | . | .04 | . | .01 | .14 | .08 | 8 |
| 9 | . | .36 | . | .06 | . | .08 | .03 | .01 | . | .01 | .92 | .01 | 9 |
| 10 | . | .04 | . | . | .18 | .04 | .06 | . | .01 | . | .35 | . | 10 |
| 11 | .14 | .28 | . | . | .04 | .11 | .14 | . | .04 | . | .28 | . | 11 |
| 12 | . | .05 | . | . | . | . | .10 | . | .05 | .02 | . | . | 12 |
| 13 | . | .08 | .10 | . | .10 | . | .19 | .21 | . | . | . | . | 13 |
| 14 | . | .04 | . | . | .16 | .24 | .15 | .20 | .06 | . | .34 | . | 14 |
| 15 | . | .12 | . | .01 | .20 | .02 | . | .31 | .13 | . | . | .01 | 15 |
| 16 | .09 | .10 | . | .14 | .26 | .63 | . | .40 | .09 | . | . | . | 16 |
| 17 | .02 | .03 | . | .06 | .04 | . | .41 | . | . | . | .01 | . | 17 |
| 18 | .08 | . | .04 | .06 | . | .12 | .05 | .94 | . | . | .25 | . | 18 |
| 19 | .15 | .06 | . | . | . | .02 | .06 | .49 | .03 | . | .12 | . | 19 |
| 20 | . | .14 | .14 | . | . | . | . | .30 | . | . | .12 | . | 20 |
| 21 | .35 | . | .01 | . | .63 | . | . | . | . | . | .03 | . | 21 |
| 22 | .62 | .02 | . | .02 | .05 | . | . | . | . | . | .15 | . | 22 |
| 23 | .14 | . | . | .40 | 1.04 | .01 | .01 | .12 | . | . | .65 | .06 | 23 |
| 24 | .05 | .04 | . | .21 | .08 | . | .66 | . | . | . | . | . | 24 |
| 25 | .14 | .10 | . | .30 | . | . | .16 | . | . | . | .06 | .01 | 25 |
| 26 | .01 | .12 | . | .02 | . | . | .11 | . | . | . | .43 | . | 26 |
| 27 | .15 | s .59 | . | .04 | 4.16 | . | .02 | . | . | .02 | .28 | .09 | 27 |
| 28 | .11 | .02 | .04 | .05 | .32 | . | .01 | . | . | .01 | . | .11 | 28 |
| 29 | .09 |  | .14 | . | .20 | . | .45 | . | . | .01 | .10 | .03 | 29 |
| 30 | .03 | × | . | . | . | . | . | . | .05 | . | . | . | 30 |
| 31 | .56 | × | . | × | .25 | × | . | . | × | . | × | .22 | 31 |
| TOTAL | 2.93 | 3.02 | 1.06 | 3.04 | 8.26 | 3.19 | 4.02 | 4.04 | 1.50 | 1.00 | 6.34 | 2.54 | YEAR'S TOTAL 41.03 |
| *Days with ·01 in. or more. | 18 | 21 | 8 | 18 | 19 | 16 | 21 | 14 | 12 | 12 | 21 | 15 | 195 |
| *Days with ·04 in. or more. | 14 | 14 | 4 | 15 | 18 | 12 | 16 | 12 | 10 | 4 | 18 | 9 | 152 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Neil J Peters

[P.T.O.

4093

**Section A** for the entry of [redacted] PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Llanishen Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 155 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | . | . | . | .50 | . | .04 | .01 | . | .61 | .12 | . | . | 1 |
| 2 | .12 | . | . | .69 | .30 | .01 | . | . | .26 | .02 | .09 | .45 | 2 |
| 3 | .02 | . | .34 | . | . | . | .04 | .02 | .04 | .02 | 1.41 | .25 | 3 |
| 4 | . | . | .19 | .04 | . | .09 | .48 | .41 | .10 | .14 | . | .02 | 4 |
| 5 | . | .30 | . | .04 | .04 | .41 | .28 | .14 | . | . | .01 | .83 | 5 |
| 6 | . | .15 | . | .23 | .03 | .20 | . | . | . | .26 | .14 | .34 | 6 |
| 7 | . | .01 | . | . | .18 | .29 | .24 | .48 | . | .36 | .19 | .03 | 7 |
| 8 | . | .34 | . | .14 | . | .49 | . | .04 | . | .01 | .14 | .08 | 8 |
| 9 | . | .36 | . | .06 | . | .08 | .03 | .01 | . | .01 | .92 | .01 | 9 |
| 10 | . | .04 | . | . | .18 | .04 | .06 | . | .01 | . | .35 | . | 10 |
| 11 | .14 | .28 | . | . | .04 | .11 | .14 | . | .04 | . | .28 | . | 11 |
| 12 | . | .05 | . | . | . | . | .10 | . | .05 | .02 | . | . | 12 |
| 13 | . | .08 | .10 | . | .10 | . | .19 | .21 | . | . | . | . | 13 |
| 14 | . | .04 | . | . | .16 | .24 | 15 | .20 | .06 | . | .34 | . | 14 |
| 15 | . | .12 | . | .01 | .20 | .02 | . | .31 | .13 | . | . | .01 | 15 |
| 16 | .09 | .10 | . | .14 | .26 | .63 | . | .40 | .09 | . | . | . | 16 |
| 17 | .02 | .03 | . | .06 | .04 | . | .41 | . | . | . | .01 | . | 17 |
| 18 | .08 | . | .04 | .06 | . | .12 | .05 | .94 | . | . | .25 | . | 18 |
| 19 | .15 | .06 | . | . | . | .02 | .06 | .49 | .03 | . | .12 | . | 19 |
| 20 | . | .14 | .14 | . | . | . | . | .30 | . | . | .12 | . | 20 |
| 21 | .35 | . | .01 | . | .63 | . | . | . | . | . | .03 | . | 21 |
| 22 | .62 | .02 | . | .02 | .05 | . | . | . | . | . | .15 | . | 22 |
| 23 | .14 | . | . | .40 | 1.04 | .01 | .01 | .12 | . | . | .65 | .06 | 23 |
| 24 | .05 | .04 | . | .21 | .08 | . | .66 | . | . | . | . | . | 24 |
| 25 | .14 | .10 | . | .30 | . | . | .16 | . | . | . | .06 | .01 | 25 |
| 26 | .01 | .12 | . | .02 | . | . | .11 | . | . | . | .43 | . | 26 |
| 27 | .15 | .59 | . | .04 | 4.16 | . | .02 | . | . | .02 | .28 | .09 | 27 |
| 28 | .11 | s .02 | .04 | .05 | .32 | . | .01 | . | . | .01 | . | .11 | 28 |
| 29 | .09 | | .14 | . | .20 | . | .45 | . | . | .01 | .10 | .03 | 29 |
| 30 | .03 | × | . | . | . | . | . | . | .05 | . | . | . | 30 |
| 31 | .56 | × | . | × | .25 | × | . | . | × | . | × | .22 | 31 |
| TOTAL | 2.93 | 3.02 | 1.06 | 3.04 | 8.26 | 3.19 | 4.02 | 4.04 | 1.50 | 1.00 | 6.34 | 2.54 | YEAR'S TOTAL<br>41.03 |
| *Days with ·01 in. or more. | 18 | 21 | 8 | 18 | 19 | 16 | 21 | 14 | 12 | 12 | 21 | 15 | 195 |
| *Days with ·04 in. or more. | 14 | 14 | 4 | 15 | 18 | 12 | 16 | 12 | 10 | 4 | 18 | 9 | 152 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

4093

**Section** **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Llanishen Reservoir
*in the County of* Glamorgan
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 155 ft.

Dec. 29th & annual total amended by observer 1/2/33.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | .66 | | | .33 | 1.02 | | .04 | .30 | .35 | | .13 | .01 | 1 |
| 2 | .50 | | | .01 | .14 | | | .01 | .80 | .01 | .04 | .30 | 2 |
| 3 | .09 | | | .53 | | | .06 | | .02 | .06 | .04 | | 3 |
| 4 | .04 | | | .05 | | | | | | .03 | .26 | | 4 |
| 5 | 1.04 | | .03 | | | | .01 | | .20 | .06 | | | 5 |
| 6 | .50 | | .04 | .31 | | | | | .18 | .02 | | | 6 |
| 7 | .21 | | .05 | .03 | | | | | .44 | .94 | | | 7 |
| 8 | | | .41 | .15 | .02 | | | | .64 | .23 | | | 8 |
| 9 | .31 | s .02 | | .15 | .03 | | | | | | | | 9 |
| 10 | .34 | | | .09 | .10 | .03 | | | .26 | .14 | | | 10 |
| 11 | .12 | | | .03 | .13 | | | | | .01 | | .09 | 11 |
| 12 | 1.00 | | | | .43 | | .06 | | .14 | .25 | .01 | .01 | 12 |
| 13 | .14 | | | .14 | .04 | | .84 | .18 | .01 | .36 | | .15 | 13 |
| 14 | .29 | | | | .09 | | | | | .04 | | .05 | 14 |
| 15 | .03 | | | .06 | .18 | | | | | .03 | .04 | .21 | 15 |
| 16 | .25 | | | .12 | | | .85 | | | | | | 16 |
| 17 | | | | .02 | .03 | | | | | .02 | | | 17 |
| 18 | | | | | .24 | | | | .01 | | .25 | | 18 |
| 19 | .01 | | | .18 | .18 | | | | .03 | .88 | .01 | | 19 |
| 20 | | | | .38 | .94 | | .01 | .01 | | 1.09 | .06 | .03 | 20 |
| 21 | .03 | | .15 | .44 | .01 | | | .69 | | .53 | .08 | .18 | 21 |
| 22 | .01 | | .02 | .15 | .04 | | .01 | | .65 | .26 | .25 | .10 | 22 |
| 23 | | | .03 | | .06 | | .10 | | .01 | .29 | | .16 | 23 |
| 24 | .02 | | | | | | .06 | | .21 | .03 | .04 | | 24 |
| 25 | | | .01 | | | .01 | .31 | | .04 | .49 | .08 | | 25 |
| 26 | | | .20 | .01 | | | .26 | | | .25 | | | 26 |
| 27 | | | .50 | .59 | .26 | | .39 | | | .29 | | .04 | 27 |
| 28 | | | .02 | .04 | .15 | .09 | .34 | | | | .02 | .01 | 28 |
| 29 | | | .56 | .32 | .15 | .50 | .23 | .39 | .51 | .24 | .04 | .48 | 29 |
| 30 | | × | .04 | .09 | | 1.04 | .43 | .15 | .49 | .02 | .49 | .04 | 30 |
| 31 | | × | | × | | × | .35 | | × | | × | .55 | 31 41.07 |
| TOTAL | 5.65 | s .02 | 2.09 | 4.31 | 4.60 | 1.64 | 4.68 | 1.43 | 5.35 | 6.63 | 1.93 | 2.~~33~~ 41 | YEAR'S TOTAL ~~40.99~~ |
| *Days with ·01 in. or more. | 19 | 1 | 13 | 23 | 20 | 5 | 14 | 4 | 18 | 25 | 16 | 16 | 180 |
| *Days with ·04 in. or more. | 14 | - | 8 | 18 | 16 | 3 | 14 | 5 | 13 | 14 | 13 | 12 | 133 |

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*See Instruction 2 (*f*) on other side.

(*Signed*) Neil J. Peters

[P.T.O.

**Section** **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 4093

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Llanishen Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 155 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | .28 | .32 | .05 | . | .26 | . | . | . | . | .01 | . | 1.35 | 1 |
| 2 | .30 | . | .89 | . | .67 | .21 | . | . | . | . | . | . | 2 |
| 3 | .02 | .39 | .36 | . | .05 | . | . | . | . | . | . | . | 3 |
| 4 | .27 | .17 | . | . | .09 | . | . | . | . | . | . | . | 4 |
| 5 | .05 | .04 | .50 | . | .05 | . | . | . | . | . | . | . | 5 |
| 6 | . | .28 | .03 | . | .08 | . | .04 | . | . | .24 | . | . | 6 |
| 7 | .32 | .08 | .10 | . | . | . | .04 | . | . | .08 | . | .01 | 7 |
| 8 | .06 | .13 | .02 | .01 | .15 | . | .62 | . | . | .04 | . | . | 8 |
| 9 | . | .01 | . | . | .07 | . | .45 | . | . | .74 | .03 | . | 9 |
| 10 | .15 | .24 | . | . | . | . | .05 | . | . | 1.81 | .01 | . | 10 |
| 11 | .11 | . | . | . | . | .21 | .08 | .07 | . | .05 | . | . | 11 |
| 12 | . | . | . | . | .01 | . | .22 | . | .32 | . | . | . | 12 |
| 13 | . | . | . | . | .10 | .01 | .15 | . | . | .36 | .12 | . | 13 |
| 14 | .07 | . | . | . | . | . | .18 | .05 | . | . | .27 | . | 14 |
| 15 | .19 | . | .09 | . | . | . | .11 | .17 | . | .15 | .01 | .05 | 15 |
| 16 | . | . | .77 | . | . | .07 | .02 | .01 | . | .01 | . | . | 16 |
| 17 | . | .18 | .37 | . | . | .15 | .01 | .04 | .09 | . | . | . | 17 |
| 18 | .08 | . | .14 | . | . | .13 | . | . | . | . | . | . | 18 |
| 19 | .03 | . | .40 | . | . | .02 | .05 | .01 | .04 | . | .30 | . | 19 |
| 20 | . | .03 | . | . | . | . | . | .28 | .08 | . | .01 | . | 20 |
| 21 | . | . | . | . | .04 | .02 | . | .02 | . | .13 | . | . | 21 |
| 22 | . | . | . | .26 | .16 | .36 | . | .45 | .12 | .01 | . | . | 22 |
| 23 | . | S .37 | . | .37 | . | .25 | . | . | .30 | .34 | . | . | 23 |
| 24 | . | S .69 | . | .25 | . | .14 | . | . | . | .06 | . | . | 24 |
| 25 | . | .83 | . | .27 | . | .13 | . | . | .45 | . | . | .14 | 25 |
| 26 | . | .50 | . | .10 | .58 | . | . | . | .02 | .06 | . | .01 | 26 |
| 27 | . | .05 | . | . | .12 | . | . | . | .06 | S .29 | . | .68 | 27 |
| 28 | . | .15 | . | .53 | .04 | . | .20 | . | . | . | . | .06 | 28 |
| 29 | .05 | | .02 | . | .17 | . | . | . | . | . | . | .02 | 29 |
| 30 | .03 | × | .05 | . | . | . | .08 | . | .12 | .06 | . | .06 | 30 |
| 31 | .60 | × | .08 | × | . | × | . | . | × | . | × | . | 31 |
| TOTAL | 2.61 | 4.46 | 3.87 | 1.79 | 2.64 | 1.70 | 2.30 | 1.10 | 1.60 | 4.44 | .75 | 2.38 | YEAR'S TOTAL<br>29.64 |
| *Days with ·01 in. or more. | 16 | 17 | 15 | 7 | 16 | 12 | 15 | 9 | 10 | 17 | 7 | 9 | 150 |
| *Days with .04 in. or more. | 13 | 15 | 12 | 6 | 15 | 9 | 13 | 6 | 9 | 14 | 3 | 6 | 121 |

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*See Instruction 2 (*f*) on other side.

D

(*Signed*) Neil Peters

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4093

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Llanishen Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 155 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .19 | . | . | . | . | . | . | .56 | .34 | .05 | .02 | 1.00 | | 1 |
| 2 | .10 | . | .05 | . | . | . | . | .20 | .45 | .03 | .06 | .63 | | 2 |
| 3 | .09 | . | . | .04 | . | . | . | . | . | .11 | . | .31 | | 3 |
| 4 | .10 | . | .08 | .30 | .23 | . | . | . | .20 | .35 | .01 | .21 | | 4 |
| 5 | . | . | .08 | .03 | .01 | . | . | 1.08 | . | .02 | .09 | 1.43 | | 5 |
| 6 | .03 | . | .20 | .04 | .51 | . | . | .01 | . | .44 | . | .50 | | 6 |
| 7 | .01 | . | . | . | . | . | . | .05 | . | .22 | .08 | .63 | | 7 |
| 8 | . | . | . | . | .28 | . | . | . | .02 | . | .38 | .28 | | 8 |
| 9 | .02 | . | .10 | .03 | . | . | . | .02 | . | . | .60 | .08 | | 9 |
| 10 | .09 | . | .14 | .29 | . | . | . | .09 | . | . | .04 | .05 | | 10 |
| 11 | 1.32 | . | .01 | .44 | . | . | .10 | .22 | . | . | . | .50 | | 11 |
| 12 | .04 | . | . | . | . | . | . | .14 | . | . | . | .03 | | 12 |
| 13 | .34 | . | . | .04 | . | . | . | . | . | .03 | . | .10 | | 13 |
| 14 | .15 | . | .26 | . | . | . | . | . | . | .04 | .05 | .24 | | 14 |
| 15 | .03 | . | .15 | . | .32 | . | . | . | .04 | .24 | .06 | .12 | | 15 |
| 16 | .38 | . | .53 | . | . | . | . | . | .19 | . | .02 | .05 | | 16 |
| 17 | .15 | . | .02 | .12 | .03 | . | . | . | .04 | . | . | .21 | | 17 |
| 18 | .22 | . | .10 | .43 | . | . | . | . | .19 | . | . | .35 | | 18 |
| 19 | .03 | . | .19 | . | . | . | . | .02 | .19 | .02 | . | .25 | | 19 |
| 20 | . | . | .06 | .24 | .21 | .01 | .38 | . | . | .04 | . | . | | 20 |
| 21 | . | . | .03 | . | .03 | .31 | .33 | .08 | .01 | .42 | . | .15 | | 21 |
| 22 | .03 | . | .04 | . | . | . | .08 | .33 | .34 | .18 | . | .90 | | 22 |
| 23 | . | . | .02 | .30 | . | .44 | .04 | . | .10 | .05 | . | .06 | | 23 |
| 24 | . | .60 | .04 | .01 | . | .20 | . | . | .22 | .08 | . | .03 | | 24 |
| 25 | .24 | . | . | .23 | . | .04 | . | . | .02 | .08 | . | .46 | | 25 |
| 26 | .03 | . | .05 | .05 | . | .36 | . | . | .29 | .19 | . | .20 | | 26 |
| 27 | . | . | . | .03 | . | .12 | . | . | .04 | .16 | . | .26 | | 27 |
| 28 | . | . | . | .04 | . | .03 | .10 | .50 | .19 | . | . | .95 | | 28 |
| 29 | . | . | . | . | . | . | .10 | .05 | .04 | . | . | .04 | | 29 |
| 30 | . | × | . | . | . | . | .04 | .05 | .08 | .02 | . | .29 | | 30 |
| 31 | . | × | . | × | . | × | .06 | .03 | × | . | × | .12 | | 31 |
| TOTAL | 3.65 | .60 | 2.15 | 2.45 | 1.62 | 1.54 | 1.23 | 3.46 | 3.32 | 3.13 | 1.41 | 10.46 | Year's Total.<br>35.62 ✓ | |
| * Days with .01 in. or more. | 20 | 1 | 19 | 14 | 8 | 8 | 9 | 16 | 19 | 20 | 11 | 30 | 148 | |
| * Days with .04 in. or more. | 13 | 1 | 15 | 13 | 5 | 6 | 9 | 12 | 16 | 15 | 8 | 28 | 141 | |

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

*(Signed)*

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4093

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Llanishen Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 155 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | . | .02 | .42 | . | . | .06 | .02 | . | .10 | .09 | . | . | | 1 |
| 2 | . | .04 | .01 | . | . | .02 | . | . | .05 | .52 | .08 | .01 | | 2 |
| 3 | . | .04 | .10 | . | .01 | .25 | . | . | .48 | .26 | .17 | . | | 3 |
| 4 | . | .07 | .02 | .04 | . | .04 | . | . | .53 | .06 | .13 | .36 | | 4 |
| 5 | . | .27 | .02 | .06 | . | . | . | . | .23 | .19 | .22 | .06 | | 5 |
| 6 | . | . | .04 | .56 | . | 1.04 | . | . | . | .12 | .14 | .16 | | 6 |
| 7 | . | . | . | .40 | . | .12 | . | . | . | .41 | . | .17 | | 7 |
| 8 | . | . | . | .45 | . | . | . | . | . | .31 | .41 | .05 | | 8 |
| 9 | .04 | . | . | .82 | . | .10 | . | . | .02 | .98 | .34 | . | | 9 |
| 10 | . | . | . | .05 | . | . | . | . | . | .19 | . | . | | 10 |
| 11 | .30 | .01 | . | . | . | .18 | . | . | .05 | . | .22 | . | | 11 |
| 12 | .07 | .26 | . | . | . | .45 | . | . | .02 | . | .33 | . | | 12 |
| 13 | .04 | .12 | . | .48 | .01 | . | . | . | .17 | .01 | .24 | . | | 13 |
| 14 | . | .06 | . | .11 | . | .26 | . | . | .44 | .04 | 1.01 | .10 | | 14 |
| 15 | . | .54 | . | 1.30 | .04 | .22 | . | . | .30 | .11 | .07 | .03 | | 15 |
| 16 | . | .04 | .05 | .26 | . | .09 | .02 | . | .71 | .17 | .69 | . | | 16 |
| 17 | . | . | .02 | .06 | .15 | .65 | .08 | .06 | .55 | .04 | .02 | . | | 17 |
| 18 | . | .23 | . | .46 | .15 | .02 | .02 | .03 | .96 | .11 | . | . | | 18 |
| 19 | . | . | . | .12 | .09 | .20 | .25 | . | .29 | .12 | .16 | . | | 19 |
| 20 | . | .59 | . | .21 | .05 | .25 | .01 | . | . | . | .58 | . | | 20 |
| 21 | . | .35 | .03 | . | . | . | .02 | . | .95 | .02 | . | . | | 21 |
| 22 | . | .02 | .09 | . | . | . | . | .01 | .17 | .01 | . | . | | 22 |
| 23 | . | .03 | .31 | . | . | . | . | .01 | .24 | .58 | . | 5 .25 | | 23 |
| 24 | .22 | .38 | .03 | .09 | . | . | . | .10 | .21 | .15 | . | .37 | | 24 |
| 25 | .28 | .49 | . | .14 | . | 1.40 | . | . | . | . | . | .33 | | 25 |
| 26 | . | .17 | . | . | . | . | . | .42 | .18 | . | .01 | .41 | | 26 |
| 27 | . | .14 | . | . | . | . | . | .28 | .17 | .04 | .30 | .40 | | 27 |
| 28 | . | .01 | . | . | .06 | . | . | .09 | .04 | .03 | .02 | .01 | | 28 |
| 29 | . | | . | . | . | . | . | .11 | .25 | .18 | .36 | .31 | | 29 |
| 30 | . | ✕ | . | .02 | . | .01 | . | 1.00 | .39 | .60 | .65 | .43 | | 30 |
| 31 | . | ✕ | . | ✕ | . | ✕ | . | .02 | ✕ | .56 | ✕ | .52 | | 31 |
| TOTAL | .95 | 4.18 | 1.14 | 5.63 | .56 | 5.66 | .42 | 2.13 | 7.50 | 5.90 | 6.15 | 3.97 | Year's Total 44.19 ✓ | |
| * Days with .01 in. or more. | 6 | 21 | 12 | 18 | 8 | 18 | 7 | 11 | 24 | 26 | 21 | 17 | 189 ✓ | |
| * Days with .04 in. or more. | 6 | 16 | 6 | 14 | 6 | 15 | 2 | 7 | 22 | 22 | 18 | 14 | 151 ✓ | |

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. J. Peters

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 4093

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Llanishen Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 155 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .11 | .04 | . | .45 | . | .14 | .44 | .20 | . | . | .09 | .04 | | 1 |
| 2 | .02 | .01 | . | .01 | . | .14 | .02 | .01 | .04 | . | .09 | . | | 2 |
| 3 | . | . | . | .60 | . | . | .08 | .16 | .45 | . | .14 | .08 | | 3 |
| 4 | . | .02 | .14 | . | . | . | .01 | . | .38 | . | .04 | .26 | | 4 |
| 5 | .20 | .01 | .04 | . | .02 | . | .21 | .11 | .02 | . | .08 | .08 | | 5 |
| 6 | .09 | . | .11 | . | . | .02 | .92 | .08 | .04 | . | .12 | .01 | | 6 |
| 7 | .04 | . | .18 | . | . | . | .48 | . | .32 | . | .43 | .04 | | 7 |
| 8 | .41 | . | .31 | . | . | . | .86 | . | . | . | 1.19 | .02 | | 8 |
| 9 | .24 | . | .20 | . | . | . | .48 | . | .40 | . | . | . | | 9 |
| 10 | .11 | s .02 | . | . | . | . | .01 | . | . | . | .01 | . | | 10 |
| 11 | .01 | s .01 | . | . | . | .14 | .01 | .04 | .15 | . | .49 | .05 | | 11 |
| 12 | . | . | . | .08 | . | .03 | .84 | . | .25 | . | .14 | .01 | | 12 |
| 13 | .03 | . | . | .08 | . | .04 | .03 | .02 | .09 | .06 | .15 | .46 | | 13 |
| 14 | . | . | . | .02 | . | .28 | .44 | .03 | .03 | . | .10 | .60 | | 14 |
| 15 | . | . | . | . | .36 | . | . | . | .10 | . | .18 | .28 | | 15 |
| 16 | . | .09 | . | .18 | .40 | . | .20 | . | . | . | .61 | .25 | | 16 |
| 17 | .46 | .63 | . | . | .13 | . | .16 | .04 | . | .21 | .05 | .44 | | 17 |
| 18 | . | .30 | . | . | .02 | .20 | 1.10 | . | . | .14 | . | .22 | | 18 |
| 19 | .60 | .05 | .01 | .42 | . | .64 | . | .45 | . | . | . | . | | 19 |
| 20 | .03 | .13 | .04 | .02 | . | .49 | . | . | .22 | . | . | .02 | | 20 |
| 21 | . | . | . | .44 | . | .06 | . | . | . | . | . | . | | 21 |
| 22 | .14 | .39 | .65 | . | .04 | . | .35 | . | . | . | . | . | | 22 |
| 23 | .09 | .01 | .10 | .16 | .08 | . | .20 | . | . | .02 | . | . | | 23 |
| 24 | .24 | .02 | .01 | .04 | .39 | . | .06 | . | .23 | .24 | . | . | | 24 |
| 25 | .32 | . | .20 | .38 | . | . | .14 | . | .14 | .25 | .04 | . | | 25 |
| 26 | .23 | .09 | .39 | .03 | . | .65 | .01 | . | . | .19 | . | . | | 26 |
| 27 | .09 | .05 | .05 | . | . | . | .23 | . | . | .04 | . | . | | 27 |
| 28 | .30 | .01 | .60 | . | . | . | .04 | . | . | . | .01 | .15 | | 28 |
| 29 | .04 | . | .02 | . | . | 1.30 | . | . | . | .04 | .06 | .04 | | 29 |
| 30 | .11 | × | . | . | .04 | .20 | .02 | . | . | .34 | . | . | | 30 |
| 31 | .34 | × | .58 | × | .20 | × | .06 | . | × | . | × | .44 | | 31 |
| TOTAL | 4.40 | 1.91 | 3.66 | 3.24 | 1.71 | 4.39 | 8.36 | 1.14 | 3.22 | 1.62 | 4.32 | 4.15 | Year's Total. 42.15 | |
| * Days with .01 in. or more. | 23 | 14 | 14 | 14 | 10 | 14 | 26 | 10 | 15 | 10 | 19 | 19 | 194 | |
| * Days with .04 in. or more. | 19 | 9 | 14 | 10 | 8 | 12 | 19 | 4 | 13 | 9 | 14 | 15 | 152 | |

40-9999

† Spare column; no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Neil J. Peters

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4093.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 90.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Llanishen Res.

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 155 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .14 | .03 | . | .40 | . | . | .01 | . | .26 | .03 | .02 | .42 | | 1 |
| 2 | .28 | .64 | .02 | .30 | . | . | . | . | . | . | . | . | | 2 |
| 3 | .01 | .24 | . | .01 | .02 | .03 | . | . | . | . | . | . | | 3 |
| 4 | .04 | .25 | . | .13 | .02 | .02 | . | .01 | . | . | . | .36 | | 4 |
| 5 | .48 | . | .06 | . | . | . | . | . | . | . | . | . | | 5 |
| 6 | .31 | .28 | s .25 | .52 | .16 | . | .12 | . | . | .01 | . | . | | 6 |
| 7 | . | .89 | s .15 | .14 | . | .09 | . | . | .03 | . | .02 | . | | 7 |
| 8 | . | .04 | . | . | .48 | .05 | .06 | . | .10 | . | .35 | . | | 8 |
| 9 | . | .02 | . | .03 | .21 | . | .01 | . | .56 | . | . | . | | 9 |
| 10 | .04 | . | .56 | .30 | . | .02 | .10 | . | . | . | . | .39 | | 10 |
| 11 | .02 | . | .11 | .10 | .33 | .31 | .25 | . | . | . | . | .04 | | 11 |
| 12 | .41 | .33 | .20 | . | . | .33 | .02 | .02 | .05 | . | . | .54 | | 12 |
| 13 | .02 | .09 | s .31 | .14 | . | .04 | . | .05 | .06 | . | . | . | | 13 |
| 14 | . | .03 | .03 | . | . | . | .54 | . | .10 | . | . | .02 | | 14 |
| 15 | .13 | .29 | . | .64 | . | . | 1.40 | . | .15 | . | . | .06 | | 15 |
| 16 | .01 | .11 | .55 | .03 | . | . | .05 | .24 | .35 | . | .01 | . | | 16 |
| 17 | .41 | .08 | .58 | . | . | . | .05 | .01 | .05 | . | .04 | . | | 17 |
| 18 | .44 | .15 | .14 | . | . | .01 | .02 | .01 | .04 | . | .13 | .04 | | 18 |
| 19 | .14 | .19 | .05 | .32 | .04 | .04 | .05 | . | . | . | .14 | . | | 19 |
| 20 | .23 | .02 | .24 | .39 | .06 | .02 | . | . | . | . | . | .19 | | 20 |
| 21 | .04 | .33 | .19 | .10 | .35 | . | .18 | . | .03 | .09 | .02 | .14 | | 21 |
| 22 | .04 | .02 | s .09 | . | .33 | .04 | .56 | . | .01 | .90 | .90 | .06 | | 22 |
| 23 | .25 | .32 | . | . | .13 | . | . | . | . | .05 | .21 | .02 | | 23 |
| 24 | .40 | .54 | . | . | . | . | . | . | .02 | 1.04 | . | .08 | | 24 |
| 25 | .10 | .66 | .09 | . | .11 | . | . | . | .08 | .04 | . | .06 | | 25 |
| 26 | . | .38 | . | . | .13 | . | . | . | . | . | . | .01 | | 26 |
| 27 | . | .16 | . | .02 | . | . | . | . | . | .20 | . | . | | 27 |
| 28 | S .02 | S .08 | . | . | . | .05 | . | . | . | .09 | . | . | | 28 |
| 29 | S .01 | | . | . | . | .12 | . | . | . | 1.21 | .28 | . | | 29 |
| 30 | .21 | ✕ | . | . | . | .06 | . | . | . | . | .46 | . | | 30 |
| 31 | .21 | ✕ | . | ✕ | . | ✕ | . | . | ✕ | .31 | ✕ | . | | 31 |
| TOTAL | 4.84 | 6.20 | 3.65 | 3.63 | 2.34 | 1.26 | 3.45 | .34 | 1.89 | 4.03 | 2.58 | 2.49 | Year's Total 36.49 | ✓ |
| * Days with .01 in. or more. | 25 | 25 | 14 | 16 | 13 | 15 | 15 | 6 | 15 | 11 | 12 | 15 | 185 | ✓ |
| * Days with .04 in. or more. | 19 | 20 | 15 | 12 | 11 | 10 | 11 | 2 | 11 | 9 | 8 | 12 | 140 | ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Paul J. Peters [P.T.O.

## COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4093

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

# REGISTER OF RAINFALL IN 1938.

*Kept at* Llanishen Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 155 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | . | .04 | . | . | . | .63 | .02 | .19 | . | .41 | .02 | ·24 | | 1 |
| 2 | . | . | . | .11 | .14 | . | .02 | . | . | .31 | . | ·10 | | 2 |
| 3 | . | . | . | . | .19 | .05 | .02 | . | . | 1.43 | .06 | · | | 3 |
| 4 | . | . | . | . | . | .03 | .65 | .66 | . | .86 | .01 | ·40 | | 4 |
| 5 | . | . | . | . | . | .08 | . | .05 | .15 | .46 | . | ·14 | | 5 |
| 6 | .12 | . | . | . | . | .28 | 1.62 | . | .01 | .41 | . | ·14 | | 6 |
| 7 | .06 | . | . | . | . | . | .34 | . | .01 | .09 | . | ·07 | | 7 |
| 8 | .22 | .01 | . | . | . | . | .03 | . | . | .28 | . | ·09 | | 8 |
| 9 | .63 | .12 | . | . | . | .11 | .03 | .12 | . | .06 | . | ·66 | | 9 |
| 10 | .09 | .01 | . | . | . | .09 | .33 | .29 | . | .04 | . | ·50 | | 10 |
| 11 | .44 | . | . | . | . | . | .02 | .02 | . | .02 | .21 | ·30 | | 11 |
| 12 | .46 | . | . | . | .38 | . | . | . | . | 1.64 | ·89 | ·03 | | 12 |
| 13 | .14 | . | . | . | .09 | . | . | . | . | .06 | .19 | 1·09 | | 13 |
| 14 | .41 | . | . | . | .04 | . | .40 | . | . | . | . | · | | 14 |
| 15 | .53 | . | . | . | .03 | . | .20 | .13 | . | . | .12 | ·33 | | 15 |
| 16 | .35 | . | .06 | . | .01 | . | . | .08 | . | . | .13 | · | | 16 |
| 17 | . | .04 | . | . | .03 | . | . | . | .23 | .39 | .02 | · | | 17 |
| 18 | .15 | . | . | . | . | .03 | . | .25 | .01 | .03 | .33 | · | | 18 |
| 19 | .12 | . | . | . | . | . | . | .15 | .04 | . | .38 | ·01 s | | 19 |
| 20 | .22 | . | . | . | . | . | . | .09 | . | . | .27 | · | | 20 |
| 21 | .05 | . | . | . | . | .01 | . | .21 | .18 | . | .06 | · | | 21 |
| 22 | .04 | . | . | .02 | . | .05 | . | .34 | .03 | . | .76 | ·06 | | 22 |
| 23 | . | . | . | .02 | . | . | . | .01 | .03 | . | .14 | · | | 23 |
| 24 | .02 | .04 | .44 | . | .01 | .01 | . | .09 | .05 | . | .21 | · | | 24 |
| 25 | .20 | .59 | .01 | . | .08 | . | .03 | . | . | .09 | .62 | ·05 | | 25 |
| 26 | .24 | .34 | .05 | . | .10 | .11 | . | . | . | .11 | . | ·12 | | 26 |
| 27 | .15 | .24 | . | . | .56 | .20 | .14 | .28 | .22 | .08 | .36 | · | | 27 |
| 28 | .14 | ·21 | . | . | .04 | .28 | .01 | .66 | .05 | . | .05 | · | | 28 |
| 29 | .16 | | . | . | .42 | .05 | .02 | . | .14 | .20 | .33 | ·03 | | 29 |
| 30 | .11 | ✕ | . | . | .14 | .02 | .02 | . | .69 | . | .44 | · | | 30 |
| 31 | .29 | ✕ | . | ✕ | .90 | ✕ | . | . | ✕ | .62 | ✕ | ·56 | | 31 |
| TOTAL | 5.43 | 1.64 | .56 | .15 | 3.16 | 2.03 | 3.90 | 3.62 | 1.84 | 4.59 | 5·60 | 4·92 | Year's Total<br>40·77 | |
| * Days with .01 in. or more. | 24 | 10 | 4 | 3 | 16 | 16 | 14 | 14 | 14 | 20 | 21 | 19 | 181<br>181 | |
| * Days with .04 in. or more. | 23 | 8 | 3 | 1 | 12 | 11 | 4 | 15 | 9 | 18 | 18 | 16 | 141 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..............................................

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4093

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939.

*Kept at* Llanishen Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 155 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·01 | · | ·14 | .08 | .08 | · | · | · | .02 | · | .05 | .06 | | 1 |
| 2 | · | · | · | .09 | · | · | · | .21 | .43 | · | .24 | .14 | | 2 |
| 3 | ·39 | · | .03 | .41 | · | · | · | .05 | .16 | · | .06 | ·28 | | 3 |
| 4 | · | · | .65 | .44 | .52 | · | .14 | · | · | .65 | .13 | ·23 | | 4 |
| 5 | · | · | .20 | .68 | · | · | .18 | · | · | .18 | ·40 | · | | 5 |
| 6 | ·94 | · | · | .03 | .14 | · | 1.04 | .02 | · | .01 | ·01 | · | | 6 |
| 7 | ·14 | ·83 | · | · | · | · | .09 | .02 | · | · | .12 | ·69 | | 7 |
| 8 | ·03 | ·19 | ·14 | · | .02 | · | .38 | .13 | · | 1·23 | ·34 | ·68 | | 8 |
| 9 | ·01 | ·57 | · | · | · | · | · | .46 | · | .10 | ·04 | ·26 | | 9 |
| 10 | ·51 | .05 | · | · | · | .03 | · | ·14 | ·04 | .14 | .05 | ·04 | | 10 |
| 11 | · | ·05 | ·13 | · | · | · | · | · | · | .22 | · | · | | 11 |
| 12 | ·44 | .02 | · | · | · | · | · | · | .11 | .04 | · | · | | 12 |
| 13 | · | · | · | .40 | .02 | .02 | .50 | · | ·04 | .20 | ·06 | · | | 13 |
| 14 | 1·05 | · | · | · | · | .13 | 1.02 | · | ·08 | .01 | ·32 | ·04 | | 14 |
| 15 | ·19 | .01 | · | .10 | .02 | 45 | .41 | · | · | · | ·53 | · | | 15 |
| 16 | ·10 | · | ·01 | .02 | .03 | · | .05 | · | · | .10 | ·51 | · | | 16 |
| 17 | ·67 | ·19 | · | · | · | .20 | .16 | · | · | · | ·03 | · | | 17 |
| 18 | ·15 | ·01 | · | · | · | .08 | .92 | · | · | · | ·64 | · | | 18 |
| 19 | ·39 | · | · | · | · | .04 | .09 | · | · | · | · | · | | 19 |
| 20 | ·53 | · | · | · | .02 | .02 | .11 | 1.31 | · | · | · | · | | 20 |
| 21 | ·04 | ·19 | ·14 | · | .11 | .01 | .24 | .02 | · | · | · | · | | 21 |
| 22 | ·58 | ·27 | .13 | · | · | · | .05 | · | · | · | ·65 | · | | 22 |
| 23 | · | · | ·05 | .16 | · | .05 | .08 | · | · | .14 | ·85 | · | | 23 |
| 24 | ·33 | ·01 | · | .06 | · | .30 | · | · | · | · | · | · | | 24 |
| 25 | ·29 | ·24 | · | · | · | .04 | · | .03 | · | .09 | 1.13 | · | | 25 |
| 26 | ·05 | ·05 | · | .01 | · | · | · | .49 | · | · | 1.14 | · | | 26 |
| 27 | · | ·14 | ·01 | · | · | .01 | .14 | .10 | · | · | ·08 | · | | 27 |
| 28 | · | ·11 | ·11 | .09 | · | .02 | .42 | .02 | · | · | ·58 | ·04 | | 28 |
| 29 | · | | · | .01 | · | · | .03 | · | · | .04 | ·34 | · | | 29 |
| 30 | · | | · | .69 | · | · | .11 | · | · | .03 | ·28 | ·04 | | 30 |
| 31 | · | | · | | · | | .03 | .38 | | .39 | | · | | 31 |
| TOTAL | 6·84 | 2·93 | 1.80 | 3.60 | ·96 | 1.43 | 6.25 | 3.38 | .91 | 3·60 | 8·94 | 2·53 | Year's Total<br>43·14 | |
| * Days with .01 in. or more. | 20 | 16 | 12 | 15 | 9 | 14 | 21 | 14 | 4 | 16 | 24 | 11 | 149 | |
| * Days with .04 in. or more. | 17 | 12 | 9 | 11 | 4 | 8 | 19 | 9 | 6 | 13 | 22 | 11 | 141 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ……………………………………

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 4094

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939.

*Kept at* Lisvane Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .01 | . | .18 | .08 | .09 | . | . | . | .02 | . | .04 | .06 | | 1 |
| 2 | . | . | . | .08 | . | . | . | .22 | .45 | . | .23 | .16 | | 2 |
| 3 | .38 | . | .03 | .45 | . | . | . | .09 | .14 | . | .05 | .26 | | 3 |
| 4 | . | . | .68 | .51 | .59 | . | .14 | . | . | .45 | .13 | .21 | | 4 |
| 5 | . | . | .14 | .55 | . | . | .19 | . | . | .18 | .71 | . | | 5 |
| 6 | .95 | . | . | .05 | .12 | . | .83 | .04 | . | .02 | .01 | . | | 6 |
| 7 | .23 | .85 | . | . | . | . | .04 | .01 | . | . | .10 | .64 | | 7 |
| 8 | .01 | .19 | .12 | . | .02 | . | .26 | .15 | . | 1.13 | .32 | .64 | | 8 |
| 9 | .02 | .54 | . | . | . | . | . | .38 | . | .10 | .04 | .26 | | 9 |
| 10 | .51 | .05 | . | . | . | .03 | . | .18 | .04 | .14 | .05 | .04 | | 10 |
| 11 | . | .06 | .12 | . | . | . | . | . | . | .21 | . | . | | 11 |
| 12 | .41 | .01 | . | . | . | . | . | . | .10 | .05 | . | . | | 12 |
| 13 | . | . | . | .42 | .01 | .02 | .43 | . | .04 | .21 | .05 | . | | 13 |
| 14 | 1.06 | . | . | . | .01 | .10 | 1.11 | . | .09 | .01 | .32 | .03 | | 14 |
| 15 | .28 | .01 | . | .09 | .02 | .39 | .41 | . | . | . | .48 | . | | 15 |
| 16 | .10 | . | .01 | .02 | .02 | . | .16 | . | . | .08 | .49 | . | | 16 |
| 17 | .63 | .20 | . | . | . | .14 | .09 | . | . | . | .05 | . | | 17 |
| 18 | .20 | .01 | . | . | . | .08 | .90 | . | . | . | .60 | . | | 18 |
| 19 | .42 | . | . | . | . | .01 | .08 | . | . | . | . | . | | 19 |
| 20 | .55 | . | . | . | .02 | .02 | .11 | 1.28 | . | . | . | . | | 20 |
| 21 | .05 | .19 | .18 | . | .12 | .01 | .28 | .02 | . | . | . | . | | 21 |
| 22 | .56 | .28 | .13 | . | . | . | .05 | . | . | . | .58 | . | | 22 |
| 23 | . | . | .05 | .18 | . | .01 | .05 | . | . | .15 | .96 | . | | 23 |
| 24 | .30 | .01 | . | .06 | . | .34 | .01 | . | . | . | . | . | | 24 |
| 25 | .26 | .24 | . | . | . | .06 | . | .03 | . | . | 1.23 | . | | 25 |
| 26 | .05 | .07 | . | .01 | . | . | . | .50 | . | . | 1.15 | . | | 26 |
| 27 | . | .12 | .01 | . | . | .01 | .22 | .24 | . | . | .04 | . | | 27 |
| 28 | . | .13 | .13 | .10 | . | .01 | .44 | .03 | . | . | .48 | .04 | | 28 |
| 29 | . | | . | .02 | . | . | .05 | . | . | .05 | .38 | . | | 29 |
| 30 | . | ✕ | . | .69 | . | . | .12 | . | . | .02 | .32 | .14 | | 30 |
| 31 | . | ✕ | . | ✕ | . | ✕ | .03 | .38 | ✕ | .40 | ✕ | . | | 31 |
| TOTAL | 6.98 | 2.96 | 1.81 | 3.61 | 1.02 | 1.26 | 6.06 | 3.55 | .94 | 3.23 | 8.84 | 2.54 | Year's Total 42.80 | |
| * Days with .01 in. or more. | 20 | 16 | 12 | 15 | 10 | 14 | 22 | 14 | 4 | 15 | 24 | 11 | 180 | |
| * Days with .04 in. or more. | 17 | 12 | 9 | 12 | 4 | 6 | 20 | 10 | 6 | 12 | 23 | 10 | 141 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..................................

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4093

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

# REGISTER OF RAINFALL IN 1940.

Kept at Llanishen Reservoir
in the County of Glamorgan
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 155 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | · | · | · | ·10 | ·09 | · | · | · | · | · | ·18 | · | | 1 |
| 2 | · | · | · | ·28 | · | · | ·05 | · | · | · | 1·33 | ·01 | | 2 |
| 3 | · | ·40 | · | ·01 | · | · | · | · | · | ·08 | 1·35 | ·13 | | 3 |
| 4 | · | ·25 | · | ·05 | · | · | · | · | · | ·26 | ·23 | ·06 | | 4 |
| 5 | · | ·04 | · | · | · | · | ·02 | · | · | ·44 | ·44 | ·24 | | 5 |
| 6 | ·60 | ·74 | · | · | · | · | · | · | · | ·40 | ·05 | ·01 | | 6 |
| 7 | ·07 | ·15 | · | ·06 | · | · | ·25 | · | · | ·05 | · | ·03 | | 7 |
| 8 | · | · | · | · | · | · | · | · | ·04 | ·29 | ·37 | ·32 | | 8 |
| 9 | · | · | · | · | · | · | ·68 | ·06 | ·02 | ·94 | ·49 | ·27 | | 9 |
| 10 | · | · | · | · | · | · | ·27 | · | · | ·23 | ·06 | ·09 | | 10 |
| 11 | · | · | ·03 | ·02 | · | · | ·89 | · | · | · | 1·32 | ·01 | | 11 |
| 12 | · | · | ·16 | · | · | ·01 | ·41 | · | ·08 | · | ·10 | · | | 12 |
| 13 | · | s ·01 | ·36 | ·01 | · | · | ·20 | ·02 | ·05 | ·12 | ·10 | ·11 | | 13 |
| 14 | · | s ·02 | ·01 | ·06 | ·12 | · | · | · | ·02 | ·48 | · | ·62 | | 14 |
| 15 | · | s ·02 | · | ·04 | ·61 | ·08 | ·05 | · | ·26 | ·01 | ·16 | ·04 | | 15 |
| 16 | · | s ·36 | ·45 | ·06 | · | · | ·07 | · | ·22 | ·84 | ·22 | ·01 | | 16 |
| 17 | · | s ·05 | ·73 | · | · | · | ·19 | · | · | · | ·08 | · | | 17 |
| 18 | s ·23 | ·61 | ·49 | ·49 | · | · | ·01 | · | ·11 | ·01 | · | ·12 | | 18 |
| 19 | · | ·12 | ·04 | ·25 | · | · | 1·35 | · | ·37 | · | ·23 | · | | 19 |
| 20 | · | · | ·04 | ·04 | · | · | ·25 | · | · | ·19 | ·13 | · | | 20 |
| 21 | · | · | ·03 | · | ·33 | ·38 | · | · | · | · | 1·34 | · | | 21 |
| 22 | · | ·03 | ·13 | ·26 | ·07 | ·16 | · | · | ·12 | · | · | · | | 22 |
| 23 | · | ·37 | ·15 | ·08 | ·02 | ·01 | · | · | ·02 | ·10 | ·14 | · | | 23 |
| 24 | · | · | · | · | ·01 | · | ·21 | ·01 | · | · | ·01 | · | | 24 |
| 25 | ·12 | · | · | ·21 | ·02 | ·05 | · | ·03 | · | · | · | · | | 25 |
| 26 | 1·12 | ·26 | · | ·08 | ·36 | · | ·27 | · | · | · | · | · | | 26 |
| 27 | ·60 | ·24 | · | ·01 | ·45 | · | ·09 | · | · | · | · | · | | 27 |
| 2·58 28 | ·70 | ·06 | · | · | ·02 | · | · | · | · | · | · | ·01 | | 28 |
| 29 | s ·03 | · | ·29 | ·44 | · | · | · | · | · | · | · | ·64 | | 29 |
| 30 | · | ✕ | · | ·41 | · | · | · | · | · | ·52 | · | ·01 | | 30 |
| 31 | ·01 | ✕ | ·20 | ✕ | · | ✕ | · | · | ✕ | ·62 | ✕ | · | | 31 |
| TOTAL | 3·48 | 3·73 | 3·11 | 2·96 | 2·10 | ·69 | 5·26 | ·12 | 1·31 | 5·61 | 8·33 | 2·73 | Year's Total 39·43 | ✓ |
| * Days with .01 in. or more. | 9 | 17 | 14 | 20 | 11 | 6 | 17 | 4 | 11 | 17 | 20 | 18 | 164 | ✓ |
| * Days with .04 in. or more. | 7 | 13 | 11 | 16 | 7 | 4 | 15 | 1 | 8 | 15 | 19 | 11 | 127 | ✓ ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) ................................ [P.T.O.

4094

**Section** **A** for the entry of
AIR MINISTRY

Form 1090.

PY FOR OFFICIAL USE.
ORGANIZATION.

# REGIST

4094

LISVANE RESERVOIR
1931 — 40

780707

*Kept at* Lisvane Res

*in the County of* Glam

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

**THE MORNING MEASU**

*An observer who does not conform to t*
*year in the space on the right of this*

owing

Jan. 1, following

| Date | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | . | . | . | .52 | . | .08 | .01 | . | .59 | .10 | . | . | 1 |
| 2 | .12 | . | . | .69 | .24 | .01 | . | . | .24 | .03 | .06 | .34 | 2 |
| 3 | .02 | . | .34 | . | . | . | .05 | .02 | .05 | .03 | .95 | .20 | 3 |
| 4 | . | . | .21 | .05 | . | .06 | .44 | .40 | .09 | .11 | . | . | 4 |
| 5 | . | .34 | . | .02 | .05 | .43 | .38 | .13 | . | . | .01 | .44 | 5 |
| 6 | . | .15 | . | .25 | .04 | .14 | . | . | . | .20 | .15 | .38 | 6 |
| 7 | . | .01 | . | . | .16 | .29 | .24 | .46 | . | .24 | .20 | .04 | 7 |
| 8 | . | .34 | . | .11 | . | .35 | . | .04 | . | .01 | .16 | .10 | 8 |
| 9 | . | .28 | . | .13 | . | .13 | .04 | .02 | . | .01 | .93 | . | 9 |
| 10 | . | .06 | . | . | .19 | .06 | .05 | . | . | . | .22 | . | 10 |
| 11 | .16 | .14 | . | . | .02 | .11 | .16 | . | .04 | . | .26 | . | 11 |
| 12 | . | .06 | . | . | . | . | .09 | . | .05 | .02 | .01 | . | 12 |
| 13 | . | .08 | .10 | . | .10 | . | .21 | .21 | . | . | . | . | 13 |
| 14 | . | .03 | . | . | .16 | .25 | .14 | .24 | .04 | | .34 | . | 14 |
| 15 | . | .13 | . | .01 | .21 | .01 | . | .31 | .10 | . | . | .01 | 15 |
| 16 | .06 | .12 | . | .12 | .30 | .59 | . | .40 | .08 | . | . | . | 16 |
| 17 | .01 | .06 | . | .06 | .05 | . | .32 | . | . | . | .02 | . | 17 |
| 18 | .06 | . | .05 | .04 | . | .10 | .03 | .91 | . | . | .23 | . | 18 |
| 19 | .13 | .05 | . | . | . | .02 | .10 | .44 | .02 | . | .13 | . | 19 |
| 20 | . | .22 | .14 | . | . | . | . | .25 | . | . | .12 | . | 20 |
| 21 | .34 | . | .01 | . | .63 | . | . | . | . | . | .04 | . | 21 |
| 22 | .44 | .02 | . | .04 | .06 | . | . | . | . | . | .14 | . | 22 |
| 23 | .18 | . | . | .38 | 1.03 | .02 | .01 | .15 | . | . | .53 | .06 | 23 |
| 24 | .06 | .03 | . | .23 | .10 | . | .65 | . | . | . | . | . | 24 |
| 25 | .15 | .04 | . | .29 | . | . | .16 | . | . | . | .04 | .01 | 25 |
| 26 | .01 | .10 | . | .01 | . | . | .11 | . | . | . | .60 | . | 26 |
| 27 | .16 | .61 | . | .03 | 4.40 | . | .02 | . | . | .02 | .22 | .06 | 27 |
| 28 | .12 | s .02 | .05 | .04 | .24 | . | .01 | . | . | .01 | . | .12 | 28 |
| 29 | .08 | | .14 | . | .20 | . | .42 | . | . | .02 | .11 | .04 | 29 |
| 30 | .01 | × | . | . | . | . | . | . | .06 | . | . | . | 30 |
| 31 | .54 | × | . | × | .22 | × | . | . | × | . | × | .21 | 31 |
| TOTAL | 2.65 | 2.95 | 1.07 | 3.05 | 8.46 | 2.98 | 4.00 | 4.01 | 1.42 | .83 | 5.50 | 2.34 | YEAR'S TOTAL 39.26 |
| *Days with ·01 in. or more. | 18 | 21 | 8 | 18 | 19 | 16 | 21 | 14 | 11 | 12 | 22 | 13 | 193 |
| *Days with ·04 in. or more. | 14 | 16 | 7 | 14 | 18 | 12 | 16 | 12 | 10 | 4 | 19 | 11 | 153 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

4094

Section **A** for the entry of … PY FOR OFFICIAL USE.
AIR MINISTRY ~~OLOGICAL OFFICE. BRITISH RAINFALL~~ ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Lisvane Reservoir
*in the County of* Glamorgan
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 150 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | . | . | . | .52 | . | .08 | .01 | . | .59 | .10 | . | . | 1 |
| 2 | .12 | . | . | .69 | .24 | .01 | . | . | .24 | .03 | .06 | .34 | 2 |
| 3 | .02 | . | .34 | . | . | . | .05 | .02 | .05 | .03 | .95 | .20 | 3 |
| 4 | . | . | .21 | .05 | . | .06 | .44 | .40 | .09 | .11 | . | . | 4 |
| 5 | . | .34 | . | .02 | .05 | .43 | .38 | .13 | . | . | .01 | .44 | 5 |
| 6 | . | .15 | . | .25 | .04 | .14 | . | . | . | .20 | .15 | .38 | 6 |
| 7 | . | .01 | . | . | .16 | .29 | .24 | .46 | . | .24 | .20 | .04 | 7 |
| 8 | . | .34 | . | .11 | . | .35 | . | .04 | . | .01 | .16 | .10 | 8 |
| 9 | . | .28 | . | .13 | . | .13 | .04 | .02 | . | .01 | .93 | . | 9 |
| 10 | . | .06 | . | . | .19 | .06 | .05 | . | . | . | .22 | . | 10 |
| 11 | .16 | .14 | . | . | .02 | .11 | .16 | . | .04 | . | .26 | . | 11 |
| 12 | . | .06 | . | . | . | . | .09 | . | .05 | .02 | .01 | . | 12 |
| 13 | . | .08 | .10 | . | .10 | . | .21 | .21 | . | . | . | . | 13 |
| 14 | . | .03 | . | . | .16 | .25 | .14 | .24 | .04 | . | .34 | . | 14 |
| 15 | . | .13 | . | .01 | .21 | .01 | . | .31 | .10 | . | . | .01 | 15 |
| 16 | .06 | .12 | . | .12 | .30 | .59 | . | .40 | .08 | . | . | . | 16 |
| 17 | .01 | .06 | . | .06 | .05 | . | .32 | . | . | . | .02 | . | 17 |
| 18 | .06 | . | .05 | .04 | . | .10 | .03 | .91 | . | . | .23 | . | 18 |
| 19 | .13 | .05 | . | . | . | .02 | .10 | .44 | .02 | . | .13 | . | 19 |
| 20 | . | .22 | .14 | . | . | . | . | .25 | . | . | .12 | . | 20 |
| 21 | .34 | . | .01 | . | .63 | . | . | . | . | . | .04 | . | 21 |
| 22 | .44 | .02 | . | .04 | .06 | . | . | . | . | . | .14 | . | 22 |
| 23 | .18 | . | . | .38 | 1.03 | .02 | .01 | .15 | . | . | .53 | .06 | 23 |
| 24 | .06 | .03 | . | .23 | .10 | . | .65 | . | . | . | . | . | 24 |
| 25 | .15 | .04 | . | .29 | . | . | .16 | . | . | . | .04 | .01 | 25 |
| 26 | .01 | .10 | . | .01 | . | . | .11 | . | . | . | .60 | . | 26 |
| 27 | .16 | .61 | . | .03 | 4.40 | . | .02 | . | . | .02 | .22 | .06 | 27 |
| 28 | .12 | s .02 | .05 | .04 | .24 | . | .01 | . | . | .01 | . | .12 | 28 |
| 29 | .08 | | .14 | . | .20 | . | .42 | . | . | .02 | .11 | .04 | 29 |
| 30 | .01 | × | . | . | . | . | . | . | .06 | . | . | . | 30 |
| 31 | .54 | × | . | × | .22 | × | . | . | × | . | × | .21 | 31 |
| TOTAL | 2.65 | 2.95 | 1.04 | 3.05 | 8.46 | 2.98 | 4.00 | 4.01 | 1.42 | .83 | 5.50 | 2.34 | YEAR'S TOTAL 39.26 |
| *Days with ·01 in. or more. | 18 | 21 | 8 | 18 | 19 | 16 | 21 | 14 | 11 | 12 | 22 | 13 | 193 |
| *Days with ·04 in. or more. | 14 | 16 | 4 | 14 | 18 | 12 | 16 | 12 | 10 | 4 | 19 | 11 | 153 |

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*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

Section **A** for the entry of Daily Observations.

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COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Lisvane Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | .50 | | | .30 | 1.03 | | .02 | .53 | .23 | | .04 | .01 | 1 |
| 2 | .30 | | | .01 | .14 | | | .01 | .58 | .02 | .12 | .25 | 2 |
| 3 | .10 | .01 | | .60 | | | .03 | | .02 | .04 | .03 | | 3 |
| 4 | .02 | | | .06 | | | | | | .02 | .28 | | 4 |
| 5 | 1.10 | | .03 | | | | | | .20 | .06 | | | 5 |
| 6 | .40 | | .05 | .29 | | | | | .13 | .02 | | | 6 |
| 7 | .20 | | .06 | .03 | | | | | .43 | .85 | | | 7 |
| 8 | | | .40 | .16 | .01 | | | | .42 | .26 | | | 8 |
| 9 | .34 | 5 .02 | | .13 | .01 | | | | | | | | 9 |
| 10 | .34 | | | .10 | .10 | .03 | | | .12 | .12 | | | 10 |
| 11 | .08 | | | .03 | .11 | | | | | .01 | | .08 | 11 |
| 12 | .93 | | | | .41 | | .03 | | .13 | .19 | | .02 | 12 |
| 13 | .14 | | | .13 | .03 | | .58 | .14 | .01 | .30 | | .14 | 13 |
| 14 | .33 | | | | .04 | | | .01 | | .04 | | .03 | 14 |
| 15 | .03 | | | .03 | .14 | | | | | .02 | .04 | .23 | 15 |
| 16 | .24 | | | .10 | | | .46 | | | | | | 16 |
| 17 | | | | .02 | .03 | | | | | .01 | | | 17 |
| 18 | | | | | .24 | | | | .01 | | .22 | | 18 |
| 19 | .02 | | | .12 | .15 | | | | .04 | .49 | .01 | | 19 |
| 20 | | | | .40 | .96 | | .03 | | | 1.02 | .05 | .03 | 20 |
| 21 | .03 | | .14 | .50 | .01 | | | .54 | | .49 | .04 | .19 | 21 |
| 22 | .02 | | .03 | .11 | .01 | | .01 | | .56 | .20 | .30 | .09 | 22 |
| 23 | | | .05 | | .06 | | .10 | | .01 | .24 | | .16 | 23 |
| 24 | .03 | | | | | | .05 | | .16 | .05 | .03 | | 24 |
| 25 | | | | | | | .23 | | .02 | .44 | .05 | | 25 |
| 26 | | | .19 | .02 | | | .23 | | | .23 | | | 26 |
| 27 | | | .44 | .61 | .22 | | .39 | | | .29 | | .04 | 27 |
| 28 | | | .02 | .04 | .15 | .10 | .30 | | | | .01 | .02 | 28 |
| 29 | | | .55 | .22 | .21 | .48 | .25 | .35 | .45 | .24 | .05 | .38 | 29 |
| 30 | | X | .08 | .06 | | .90 | .44 | .13 | .49 | .02 | .44 | .05 | 30 |
| 31 | | X | .01 | X | | X | .44 | | X | | X | .55 | 31 |
| TOTAL | 5.18 | .03 | 2.11 | 4.10 | 4.48 | 1.51 | 4.22 | 1.44 | 4.61 | 6.03 | 1.80 | 2.30 | YEAR'S TOTAL<br>38.11 |
| *Days with ·01 in. or more. | 19 | 2 | 13 | 23 | 20 | 4 | 16 | 4 | 18 | 25 | 15 | 16 | 148 |
| *Days with ·04 in. or more. | 13 | - | 9 | 14 | 14 | 3 | 11 | 5 | 13 | 18 | 11 | 11 | 125 |

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*See Instruction 2 (*f*) on other side.

(*Signed*) Neil J. Peters

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4094

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Lisvane Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | .28 | .32 | .05 | . | .38 | . | . | . | . | .01 | . | 1.21 | 1 |
| 2 | .30 | . | .86 | . | .62 | .19 | . | . | . | . | . | . | 2 |
| 3 | .02 | .39 | .39 | . | .05 | . | . | . | . | . | . | . | 3 |
| 4 | .26 | .15 | . | . | .09 | . | . | . | . | . | . | . | 4 |
| 5 | .04 | .03 | .44 | . | .04 | . | . | . | . | . | . | . | 5 |
| 6 | . | .28 | .04 | . | .07 | . | .01 | . | . | .23 | . | . | 6 |
| 7 | .27 | .09 | .09 | . | . | . | .03 | . | . | .11 | . | .02 | 7 |
| 8 | .05 | .09 | .02 | .01 | .12 | . | .55 | . | . | .02 | . | . | 8 |
| 9 | . | .02 | . | . | .07 | . | .37 | . | . | .51 | .03 | . | 9 |
| 10 | .10 | .26 | . | . | . | . | .06 | . | . | 1.35 | .02 | . | 10 |
| 11 | .18 | . | . | . | . | .17 | .04 | .07 | . | .04 | . | . | 11 |
| 12 | . | . | . | . | .01 | . | .19 | . | .30 | . | . | . | 12 |
| 13 | . | . | . | . | .07 | .03 | .16 | . | . | .30 | .11 | . | 13 |
| 14 | .08 | . | . | . | . | . | .20 | .04 | . | . | .25 | . | 14 |
| 15 | .20 | . | .05 | . | . | . | .06 | .14 | . | .10 | .01 | .05 | 15 |
| 16 | . | . | .76 | . | . | .03 | .02 | .01 | . | . | . | . | 16 |
| 17 | . | .19 | .38 | . | . | .09 | .01 | .01 | .07 | . | . | . | 17 |
| 18 | .08 | . | .09 | . | . | .14 | . | . | . | . | . | . | 18 |
| 19 | .03 | . | .29 | . | . | .01 | .05 | . | .03 | . | .30 | . | 19 |
| 20 | . | .02 | . | . | . | . | . | .26 | .10 | . | .02 | . | 20 |
| 21 | . | . | . | . | .04 | .02 | . | .05 | . | .10 | . | . | 21 |
| 22 | . | . | . | .26 | .15 | .33 | . | .40 | .10 | .01 | . | . | 22 |
| 23 | . | s .49 | . | .37 | . | .22 | . | . | .30 | .33 | . | . | 23 |
| 24 | . | s .86 | . | .25 | . | .12 | . | . | . | .07 | . | . | 24 |
| 25 | . | .85 | . | .29 | .01 | .14 | . | . | .39 | . | . | .14 | 25 |
| 26 | . | .45 | . | .09 | .55 | . | . | . | .02 | .07 | . | .02 | 26 |
| 27 | . | .06 | . | . | .14 | . | . | . | .05 | s .26 | . | .60 | 27 |
| 28 | . | .15 | . | .47 | .03 | . | .12 | . | . | . | . | .06 | 28 |
| 29 | .04 | | .01 | . | .06 | . | . | . | . | . | . | .01 | 29 |
| 30 | .05 | × | .05 | . | . | . | .04 | . | .06 | .05 | . | .05 | 30 |
| 31 | .52 | × | .08 | × | . | × | . | . | × | . | × | . | 31 |
| TOTAL | 2.50 | 4.70 | 3.60 | 1.74 | 2.50 | 1.49 | 1.91 | .98 | 1.42 | 3.56 | .74 | 2.16 | YEAR'S TOTAL 27.30 |
| *Days with ·01 in. or more. | 16 | 17 | 15 | 7 | 17 | 12 | 15 | 8 | 10 | 16 | 7 | 9 | 149 |
| *Days with .04 in. or more. | 14 | 14 | 13 | 6 | 14 | 8 | 11 | 6 | 8 | 13 | 3 | 6 | 116 |

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*See Instruction 2 (*f*) on other side,

(*Signed*) ........................

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4094

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Lisvane Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .20 | . | . | . | . | . | . | .56 | .34 | .03 | .02 | .96 | | 1 |
| 2 | .19 | . | .04 | . | . | . | . | .11 | .64 | .02 | .06 | .50 | | 2 |
| 3 | .08 | . | . | .04 | . | . | . | . | . | .10 | . | .30 | | 3 |
| 4 | .08 | . | .04 | .30 | .22 | . | . | . | .22 | .32 | .01 | .18 | | 4 |
| 5 | . | . | .03 | .03 | .01 | . | . | 1.09 | . | .01 | .09 | 1.38 | | 5 |
| 6 | .01 | . | .22 | .03 | .43 | . | . | .01 | . | .49 | . | .51 | | 6 |
| 7 | .02 | . | . | . | . | . | . | .03 | . | .14 | .08 | .56 | | 7 |
| 8 | . | . | . | . | .26 | . | . | . | .04 | . | .39 | .24 | | 8 |
| 9 | .02 | . | .10 | . | . | . | . | .01 | . | . | .58 | .06 | | 9 |
| 10 | .08 | . | .15 | .29 | . | . | . | .04 | . | . | .03 | .06 | | 10 |
| 11 | 1.20 | . | .01 | .36 | . | . | .09 | .24 | . | . | . | .48 | | 11 |
| 12 | .05 | . | . | . | . | . | . | .14 | . | . | . | .03 | | 12 |
| 13 | .28 | . | . | .04 | . | . | . | . | . | .03 | . | .10 | | 13 |
| 14 | .18 | . | .22 | . | . | . | . | . | . | .06 | .05 | .23 | | 14 |
| 15 | .02 | . | .14 | . | .30 | . | . | . | .03 | .24 | .06 | .12 | | 15 |
| 16 | .33 | . | .60 | . | . | . | . | . | .10 | . | .02 | .05 | | 16 |
| 17 | .09 | . | .03 | .08 | .03 | . | . | . | .12 | . | . | .14 | | 17 |
| 18 | .14 | . | .11 | .45 | . | . | . | . | .18 | . | . | .26 | | 18 |
| 19 | .02 | . | .19 | . | . | . | . | .01 | .14 | .02 | . | .28 | | 19 |
| 20 | . | . | .06 | .24 | .20 | . | .25 | . | . | .05 | . | . | | 20 |
| 21 | . | . | .03 | . | .03 | .22 | .23 | .04 | .01 | .36 | . | .11 | | 21 |
| 22 | .03 | . | .04 | . | . | . | .08 | .31 | .32 | .14 | . | .44 | | 22 |
| 23 | . | . | .01 | .28 | . | .46 | .01 | . | .04 | .06 | . | .05 | | 23 |
| 24 | . | .60 | .04 | .01 | . | .21 | . | . | .22 | .06 | . | .02 | | 24 |
| 25 | .24 | . | . | .18 | . | .13 | . | . | .01 | .05 | . | .45 | | 25 |
| 26 | .04 | . | .05 | .03 | . | .33 | . | . | .20 | .12 | . | .14 | | 26 |
| 27 | . | . | . | .03 | . | .12 | . | . | .04 | .10 | . | .30 | | 27 |
| 28 | . | . | . | .02 | . | .02 | .11 | .44 | .18 | . | . | .99 | | 28 |
| 29 | . | . | . | . | . | . | .04 | .04 | .04 | . | . | .04 | | 29 |
| 30 | . | × | . | . | . | . | .05 | .01 | .04 | .02 | . | .20 | | 30 |
| 31 | . | × | . | × | . | × | .06 | .03 | × | . | × | .04 | | 31 |
| TOTAL | 3.33 | .60 | 2.14 | 2.44 | 1.48 | 1.49 | .95 | 3.14 | 3.00 | 2.45 | 1.39 | 9.88 | Year's Total. 32.65 ✓ | |
| * Days with .01 in. or more. | 20 | 1 | 19 | 16 | 8 | 4 | 9 | 16 | 19 | 20 | 11 | 30 | 146 ✓ | |
| * Days with .04 in. or more. | 14 | 1 | 14 | 10 | 5 | 6 | 8 | 10 | 16 | 14 | 4 | 28 | 133 | |

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. J. Peters

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4094

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Lisvane Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | . | .02 | .43 | . | . | .08 | .02 | . | .09 | .15 | . | . | | 1 |
| 2 | . | .03 | .01 | . | . | .02 | . | . | .05 | .46 | .04 | .01 | | 2 |
| 3 | . | .04 | .10 | . | .02 | .20 | . | . | .41 | .25 | .15 | . | | 3 |
| 4 | . | .04 | .02 | .03 | . | .05 | . | . | .50 | .05 | .12 | .36 | | 4 |
| 5 | . | .24 | .01 | .05 | . | . | . | . | .24 | .21 | .21 | .06 | | 5 |
| 6 | . | . | .04 | .58 | . | .93 | . | . | . | .12 | .14 | .16 | | 6 |
| 7 | . | . | . | .39 | . | .11 | . | . | . | .35 | . | .20 | | 7 |
| 8 | . | . | . | .46 | . | . | . | . | . | .40 | .40 | .05 | | 8 |
| 9 | .03 | . | . | .71 | . | .08 | . | . | .02 | .93 | .35 | . | | 9 |
| 10 | . | . | . | .04 | . | . | . | . | . | .19 | . | . | | 10 |
| 11 | .32 | .01 | . | . | . | .10 | . | . | .04 | . | .23 | . | | 11 |
| 12 | .08 | .24 | . | . | . | .41 | . | . | .02 | . | .31 | . | | 12 |
| 13 | .04 | .14 | . | .50 | .01 | . | . | . | .14 | .01 | .24 | . | | 13 |
| 14 | . | .03 | . | .10 | . | .26 | . | . | .40 | .04 | 1.05 | .11 | | 14 |
| 15 | . | .64 | . | 1.24 | .03 | .20 | . | . | .24 | .08 | .09 | .03 | | 15 |
| 16 | . | .10 | .05 | .26 | . | .06 | .02 | . | .49 | .18 | .63 | . | | 16 |
| 17 | . | . | .02 | .04 | .13 | .56 | .05 | .09 | .50 | .03 | .02 | . | | 17 |
| 18 | . | .20 | . | .42 | .13 | .03 | .03 | .08 | .72 | .06 | . | . | | 18 |
| 19 | . | . | . | .13 | .06 | .18 | .20 | . | .29 | .12 | .18 | . | | 19 |
| 20 | . | .55 | . | .22 | .04 | .20 | .02 | . | . | . | .58 | . | | 20 |
| 21 | . | .42 | .02 | . | . | . | .02 | . | .98 | .02 | . | . | | 21 |
| 22 | . | .04 | .08 | . | . | . | . | .01 | .14 | .01 | . | . | | 22 |
| 23 | . | .03 | .28 | . | . | . | . | .02 | .25 | .54 | . | 5 .18 | | 23 |
| 24 | .22 | .38 | .02 | .10 | . | . | . | .10 | .19 | .13 | . | .39 | | 24 |
| 25 | .33 | .48 | . | .14 | . | 1.61 | . | . | . | . | . | .30 | | 25 |
| 26 | . | .14 | . | . | . | . | . | .31 | .18 | . | .01 | .41 | | 26 |
| 27 | . | .14 | . | . | . | . | . | .36 | .14 | .03 | .25 | .41 | | 27 |
| 28 | . | .01 | . | . | .03 | . | . | .12 | .04 | .03 | .03 | .01 | | 28 |
| 29 | . | | . | . | .03 | . | . | .14 | .18 | .14 | .29 | .31 | | 29 |
| 30 | . | ✕ | . | .01 | . | .02 | . | .88 | .33 | .55 | .65 | .40 | | 30 |
| 31 | . | ✕ | . | ✕ | . | ✕ | . | .02 | ✕ | .66 | ✕ | .58 | | 31 |
| TOTAL | 1.02 | 4.31 | 1.08 | 5.48 | .48 | 5.10 | .36 | 2.13 | 6.64 | 5.44 | 6.00 | 3.94 | Year's Total 42.34 | |
| * Days with .01 in. or more. | 6 | 21 | 12 | 18 | 9 | 18 | 4 | 11 | 24 | 26 | 21 | 14 | 190 | |
| * Days with .04 in. or more. | 5 | 15 | 6 | 16 | 4 | 15 | 2 | 8 | 22 | 20 | 18 | 14 | 145 | |

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Wm J. Peters.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4094

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Lisvane Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .11 | .09 | . | .50 | . | .15 | .46 | .19 | . | . | .08 | .05 | | 1 |
| 2 | .03 | .01 | . | .05 | . | .13 | .02 | .01 | .06 | . | .08 | . | | 2 |
| 3 | . | . | . | .50 | . | . | .09 | .16 | .44 | . | .13 | .04 | | 3 |
| 4 | . | .01 | .13 | . | . | . | .01 | . | .32 | . | .04 | .24 | | 4 |
| 5 | .21 | .01 | .03 | . | .02 | . | .18 | .10 | .04 | . | .06 | .10 | | 5 |
| 6 | .08 | . | .12 | . | . | .02 | .95 | .06 | .04 | . | .11 | .02 | | 6 |
| 7 | .04 | . | .14 | . | . | . | .45 | . | .41 | . | .45 | .04 | | 7 |
| 8 | .46 | . | .26 | . | . | . | .46 | . | . | . | 1.13 | .02 | | 8 |
| 9 | .24 | . | .18 | . | . | . | .86 | . | .41 | . | . | . | | 9 |
| 10 | .11 | 5 .02 | . | . | . | . | .02 | . | . | . | .01 | . | | 10 |
| 11 | .01 | . | . | . | . | .13 | .01 | .02 | .14 | . | .46 | .04 | | 11 |
| 12 | . | . | . | .08 | . | .05 | .46 | . | .23 | . | .11 | .03 | | 12 |
| 13 | .04 | . | . | .04 | . | .09 | .08 | .02 | .04 | .05 | .10 | .66 | | 13 |
| 14 | . | . | . | .02 | . | .21 | .38 | .03 | .03 | . | .14 | .60 | | 14 |
| 15 | . | . | . | . | .35 | . | . | . | .10 | . | .13 | .20 | | 15 |
| 16 | . | .08 | . | .12 | .41 | . | .20 | . | . | . | .52 | .21 | | 16 |
| 17 | .45 | .61 | . | . | .10 | . | .15 | .08 | . | .13 | .04 | .63 | | 17 |
| 18 | . | .25 | . | . | .03 | .21 | 1.00 | . | . | .12 | . | .24 | | 18 |
| 19 | .63 | .06 | .02 | .42 | . | .65 | . | .42 | . | . | . | . | | 19 |
| 20 | .03 | .12 | .06 | .04 | . | .33 | . | . | .22 | . | . | .02 | | 20 |
| 21 | . | . | .01 | .45 | . | .09 | . | . | . | . | . | . | | 21 |
| 22 | .14 | .35 | .64 | . | .04 | . | .35 | . | . | . | . | . | | 22 |
| 23 | .08 | .02 | .09 | .13 | .09 | . | .18 | . | . | .02 | . | . | | 23 |
| 24 | .25 | .03 | .02 | .06 | .41 | . | .05 | . | .25 | .15 | . | . | | 24 |
| 25 | .32 | . | .18 | .35 | . | . | .19 | . | .10 | .21 | .03 | . | | 25 |
| 26 | .19 | .10 | .39 | .02 | . | .92 | .01 | . | . | .14 | . | . | | 26 |
| 27 | .09 | .06 | .06 | . | . | . | .20 | . | . | .05 | . | . | | 27 |
| 28 | .30 | .02 | .64 | . | . | . | .09 | . | . | . | .01 | .14 | | 28 |
| 29 | .08 | . | .02 | . | . | 1.30 | . | . | . | .05 | .05 | .04 | | 29 |
| 30 | .11 | × | . | . | .03 | .22 | .01 | . | . | .34 | . | . | | 30 |
| 31 | .33 | × | .55 | × | .14 | × | .05 | . | × | . | × | .40 | | 31 |
| TOTAL | 4.39 | 1.84 | 3.54 | 3.11 | 1.62 | 4.50 | 8.11 | 1.09 | 3.19 | 1.29 | 4.01 | 3.81 | Year's Total. 40.53 | ✓ |
| * Days with .01 in. or more. | 23 | 16 | 18 | 14 | 10 | 14 | 26 | 10 | 15 | 10 | 19 | 19 | 194 | ✓ |
| * Days with .04 in. or more. | 20 | 9 | 13 | 12 | 4 | 13 | 20 | 6 | 14 | 9 | 16 | 15 | 154 | ✓ |

40-9999

† Spare column, no entries required.

(*Signed*) Neil J Peters

* See Instruction 2 (f) on other side.

[P.T.O.

## COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4094

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FOR[illegible]090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Lisvane Res.

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 150 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .14 | .03 | . | .34 | . | . | .01 | . | .25 | .03 | .03 | .40 | | 1 |
| 2 | .13 | .59 | .02 | .29 | . | . | . | . | . | . | . | .01 | | 2 |
| 3 | .01 | .24 | . | .01 | .02 | .03 | . | . | .01 | . | . | . | | 3 |
| 4 | .08 | .25 | . | .12 | .02 | .02 | . | .01 | . | . | . | .35 | | 4 |
| 5 | .65 | . | .05 | .01 | . | . | . | . | . | . | . | . | | 5 |
| 6 | .30 | .30 | .22 | .46 | .16 | . | .10 | . | . | .01 | . | . | | 6 |
| 7 | . | .44 | s .15 | .13 | . | .09 | . | . | .01 | . | .01 | . | | 7 |
| 8 | . | .04 | . | . | .42 | .04 | .05 | . | .04 | . | .33 | . | | 8 |
| 9 | . | .02 | . | .03 | .19 | . | .01 | . | .53 | . | . | . | | 9 |
| 10 | .04 | . | .50 | .24 | . | .02 | .12 | . | . | . | . | .30 | | 10 |
| 11 | .02 | . | .05 | .10 | .32 | .30 | .24 | . | . | . | . | .06 | | 11 |
| 12 | .39 | .33 | .19 | . | . | .33 | .02 | .02 | .06 | . | . | .59 | | 12 |
| 13 | .02 | .09 | .23 | .16 | . | .09 | . | .04 | .05 | . | . | . | | 13 |
| 14 | . | .03 | .04 | . | . | . | .61 | . | .04 | . | . | .01 | | 14 |
| 15 | .11 | .25 | . | .54 | . | . | 1.45 | . | .18 | . | . | .05 | | 15 |
| 16 | .01 | .11 | .54 | .06 | . | . | .04 | .22 | .36 | . | .01 | . | | 16 |
| 17 | .35 | .04 | .55 | . | . | . | .06 | .01 | .02 | . | .03 | . | | 17 |
| 18 | .59 | .10 | .09 | . | . | .02 | .02 | .01 | .05 | . | .12 | .06 | | 18 |
| 19 | .19 | .15 | .05 | .32 | .04 | .03 | .02 | . | . | . | .10 | . | | 19 |
| 20 | .19 | .02 | .26 | .39 | .03 | .06 | . | . | . | . | . | .18 | | 20 |
| 21 | .05 | .32 | .19 | .04 | .32 | . | .18 | . | .02 | .06 | .02 | .15 | | 21 |
| 22 | .02 | .02 | s .10 | . | .32 | .02 | .50 | . | . | .92 | .80 | .05 | | 22 |
| 23 | .25 | .24 | . | . | .13 | . | . | . | . | .05 | .22 | .02 | | 23 |
| 24 | .40 | .51 | . | . | . | . | . | . | .01 | 1.03 | . | .10 | | 24 |
| 25 | .09 | .65 | .10 | . | .10 | . | . | . | .04 | .05 | . | .05 | | 25 |
| 26 | . | .34 | . | . | .16 | . | . | . | . | . | . | .01 | | 26 |
| 27 | . | .16 | . | .02 | . | . | . | . | . | .22 | . | . | | 27 |
| 28 | s .02 | s .08 | . | . | . | .05 | . | . | . | .08 | . | . | | 28 |
| 29 | s .01 | | . | . | . | .04 | . | . | . | 1.18 | .30 | . | | 29 |
| 30 | .18 | ✕ | . | . | . | .05 | . | . | . | . | .55 | . | | 30 |
| 31 | .26 | ✕ | . | ✕ | . | ✕ | . | . | ✕ | .30 | ✕ | . | | 31 |
| TOTAL | 4.50 | 5.80 | 3.33 | 3.38 | 2.23 | 1.25 | 3.43 | .31 | 1.46 | 3.93 | 2.52 | 2.39 | Year's Total 34.83 | |
| * Days with .01 in. or more. | 25 | 25 | 14 | 14 | 13 | 15 | 15 | 6 | 15 | 11 | 12 | 16 | 184 | |
| * Days with .04 in. or more. | 18 | 20 | 16 | 13 | 10 | 9 | 10 | 2 | 10 | 9 | 7 | 12 | 136 | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Noel J. Peters [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 4094

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Lisvane Reservoir

*in the County of* Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | . | .04 | . | . | . | .61 | .04 | .16 | . | .38 | .01 | ·25 | | 1 |
| 2 | . | . | . | .10 | .14 | . | .20 | . | . | .32 | . | ·10 | | 2 |
| 3 | . | . | . | . | .20 | .05 | .02 | . | . | 1.05 | .06 | · | | 3 |
| 4 | . | . | . | . | . | .03 | .65 | .82 | . | .92 | .02 | ·41 | | 4 |
| 5 | . | . | . | . | . | .08 | .01 | .06 | .16 | .50 | .02 | ·11 | | 5 |
| 6 | .10 | . | . | . | . | .21 | 1.55 | . | .02 | .36 | . | ·13 | | 6 |
| 7 | .04 | . | . | . | . | . | .34 | . | .01 | .10 | . | ·05 | | 7 |
| 8 | .50 | .01 | . | . | . | . | .08 | . | . | .26 | . | ·09 | | 8 |
| 9 | .55 | .13 | . | . | . | .15 | .02 | .13 | . | .06 | . | ·70 | | 9 |
| 10 | .10 | . | . | . | . | .08 | .34 | .26 | . | .05 | . | ·51 | | 10 |
| 11 | .45 | . | . | . | . | . | .02 | .03 | . | .02 | ·23 | ·29 | | 11 |
| 12 | .34 | . | . | . | .34 | . | . | . | . | 1.65 | ·83 | ·03 | | 12 |
| 13 | .14 | . | . | . | .04 | . | . | . | . | .04 | ·28 | 1·09 | | 13 |
| 14 | .41 | . | . | . | .05 | . | .39 | . | . | . | . | · | | 14 |
| 15 | .50 | . | . | . | .03 | . | .18 | .08 | . | . | .12 | ·36 | | 15 |
| 16 | .30 | . | .06 | . | .01 | . | . | .04 | . | .01 | .13 | · | | 16 |
| 17 | . | .04 | . | . | .01 | . | . | . | .24 | .41 | ·03 | · | | 17 |
| 18 | .13 | . | . | . | . | .04 | . | .20 | .01 | .03 | .36 | · | | 18 |
| 19 | .12 | . | . | . | . | . | . | .14 | .05 | . | .35 | ·01 s | | 19 |
| 20 | .19 | . | . | . | . | . | . | .11 | . | . | .28 | · | | 20 |
| 21 | .09 | . | . | . | . | . | . | .14 | .18 | . | ·06 | · | | 21 |
| 22 | .05 | . | . | .02 | . | .06 | . | .35 | .03 | . | ·74 | ·09 | | 22 |
| 23 | .01 | . | . | .03 | . | . | . | .02 | .03 | . | ·14 | · | | 23 |
| 24 | . | .04 | .41 | . | .01 | .01 | . | .10 | .05 | . | .20 | · | | 24 |
| 25 | .23 | .60 | .02 | . | .04 | . | .03 | . | . | .10 | .65 | ·05 | | 25 |
| 26 | .26 | .33 | .03 | . | .11 | .02 | . | . | . | .09 | . | ·09 | | 26 |
| 27 | .13 | .24 | . | . | .54 | .12 | .14 | .28 | .23 | .09 | .35 | · | | 27 |
| 28 | .14 | ·19 | . | . | .02 | .04 | .01 | .43 | .04 | . | .08 | · | | 28 |
| 29 | .18 | | . | . | .45 | .04 | .02 | . | .14 | .21 | ·31 | ·02 | | 29 |
| 30 | .10 | × | . | . | .28 | .01 | .04 | . | .60 | . | .45 | · | | 30 |
| 31 | .31 | × | . | × | .82 | × | .01 | . | × | .59 | × | ·59 | | 31 |
| TOTAL | 5.46 | 1.65 | .52 | .15 | 3.18 | 1.58 | 4.15 | 3.41 | 1.49 | 4.24 | 5·70 | 4·97 | Year's Total<br>40·10 | |
| * Days with .01 in. or more. | 24 | 9 | 4 | 3 | 16 | 15 | 19 | 14 | 14 | 21 | 22 | 19 | 183 | |
| * Days with .04 in. or more. | 23 | 8 | 2 | 1 | 11 | 11 | 11 | 15 | 9 | 18 | 18 | 16 | 143 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .................................................. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 409H

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

For 1090

# REGISTER OF RAINFALL IN 1940.

Kept at Lisvane Reservoir

in the County of Glamorgan

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | · | · | · | ·10 | ·04 | · | · | · | · | · | ·14 | · | | 1 |
| 2 | · | · | · | ·35 | · | · | ·06 | · | · | · | 1·01 | ·01 | | 2 |
| 3 | · | ·42 | · | ·01 | · | · | · | · | · | ·08 | 1·34 | ·13 | | 3 |
| 4 | · | ·24 | · | ·05 | · | · | · | · | · | ·25 | ·28 | ·06 | | 4 |
| 5 | · | ·04 | · | · | · | · | ·02 | · | · | ·26 | ·46 | ·22 | | 5 |
| 6 | ·60 | ·43 | · | · | · | · | · | · | · | ·34 | ·04 | ·01 | | 6 |
| 7 | ·04 | ·15 | · | ·05 | · | · | ·21 | · | · | ·04 | · | ·02 | | 7 |
| 8 | · | · | · | · | · | · | · | · | ·05 | ·29 | ·32 | ·30 | | 8 |
| 9 | · | · | · | · | · | · | ·62 | ·04 | ·02 | ·76 | ·54 | ·28 | | 9 |
| 10 | · | · | · | · | · | · | ·29 | · | · | ·23 | ·04 | ·09 | | 10 |
| 11 | · | · | ·03 | ·02 | · | · | ·95 | · | · | · | 1·30 | ·01 | | 11 |
| 12 | · | · | ·16 | · | · | ·02 | ·39 | · | ·06 | · | ·13 | · | | 12 |
| 13 | · | s ·01 | ·41 | ·04 | · | · | ·20 | ·01 | ·04 | ·11 | ·09 | ·08 | | 13 |
| 14 | · | s ·01 | ·01 | ·05 | ·10 | · | · | · | ·01 | ·52 | · | ·63 | | 14 |
| 15 | · | ·02 | · | ·03 | ·65 | ·06 | ·08 | · | ·20 | ·01 | ·15 | ·05 | | 15 |
| 16 | · | ·38 | ·45 | ·05 | · | · | ·07 | · | ·13 | ·90 | ·23 | ·02 | | 16 |
| 17 | · | ·03 | ·70 | · | · | · | ·15 | · | · | · | ·04 | · | | 17 |
| 18 | s ·28 | ·62 | ·41 | ·54 | · | · | ·01 | · | ·08 | ·01 | · | ·12 | | 18 |
| 19 | · | ·12 | ·04 | ·24 | · | · | 1·34 | · | ·36 | · | ·22 | · | | 19 |
| 20 | · | · | ·03 | ·04 | · | · | ·24 | · | · | ·18 | ·11 | · | | 20 |
| 21 | · | · | ·02 | · | ·34 | ·15 | · | · | · | · | 1·36 | · | | 21 |
| 22 | · | ·02 | ·13 | ·24 | ·04 | ·34 | · | · | ·13 | · | · | · | | 22 |
| 23 | · | ·38 | ·15 | ·08 | ·03 | ·01 | · | · | ·01 | ·10 | ·12 | · | | 23 |
| 24 | · | · | · | · | ·01 | · | ·18 | ·01 | · | · | ·01 | · | | 24 |
| 25 | ·10 | · | · | ·18 | ·03 | ·05 | · | ·02 | · | · | · | · | | 25 |
| 26 | 1·03 | ·26 | · | ·08 | ·29 | · | ·26 | · | · | · | · | · | | 26 |
| 27 | ·66 | ·20 | · | ·03 | ·38 | · | ·15 | · | · | · | · | · | | 27 |
| 2.56 28 | ·73 | ·05 | · | · | ·02 | · | · | · | · | · | · | · | | 28 |
| 29 | s ·03 | · | ·28 | ·39 | · | · | · | · | · | · | · | ·66 | | 29 |
| 30 | · | ✕ | · | ·46 | · | · | · | · | · | ·39 | · | ·01 | | 30 |
| 31 | ·01 | ✕ | ·19 | ✕ | · | ✕ | · | · | ✕ | ·60 | ✕ | · | | 31 |
| TOTAL | 3·51 | 3·41 | 3·01 | 3·09 | 1·99 | ·63 | 5·22 | ·11 | 1·09 | 5·10 | 8·05 | 2·40 | Year's Total 38·21 | |
| * Days with .01 in. or more. | 9 | 14 | 14 | 20 | 11 | 6 | 17 | 4 | 11 | 14 | 20 | 14 | 163 | |
| * Days with .04 in. or more. | 4 | 12 | 10 | 16 | 4 | 4 | 15 | 1 | 8 | 15 | 19 | 11 | 125 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Geo W. Cover

[P.T.O.

4095

Section **A** for the entry o
AIR MINISTR

FORM 1090.

**REGIS**

...OPY FOR OFFICIAL USE.
ORGANIZATION.

1.

*Kept at* Rhymne

*in the County of* Glam

Diameter of Funnel of Gauge
Height of top of Gauge above Groun
,, Ground ,, Sea L

**THE MORNING MEASU**

*An observer who does not conform to*
*year in the space on the right of th*

llowing

Jan. 1, following

—

4095

RHIMNEY BRIDGE
1931 — 40

780707

| Date | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | | | | | | | | in. | in. | |
| 1 | ·05 | ·10 | — | ·13 | — | ·11 | ·03 | — | ·81 | ·16 | — | ·01 | 1 |
| 2 | ·13 | ·03 | — | ·58 | ·22 | ·05 | — | ·03 | ·47 | ·18 | ·62 | ·91 | 2 |
| 3 | ·19 | — | ·04 | — | — | — | ·12 | — | ·14 | ·03 | 5·99 | ·60 | 3 |
| 4 | — | — | ·19 | ·12 | ·15 | ·03 | ·30 | ·87 | ·03 | ·12 | ·51 | ·17 | 4 |
| 5 | — | ·29 | — | ·10 | ·10 | ·94 | ·29 | ·04 | — | ·01 | ·02 | ·72 | 5 |
| 6 | — | ·15 | — | ·34 | ·13 | ·14 | ·19 | — | ·02 | ·41 | ·15 | ·24 | 6 |
| 7 | — | ·05 | — | — | ·03 | ·05 | ·42 | ·56 | — | ·22 | ·28 | ·16 | 7 |
| 8 | ·04 | ·34 | — | ·05 | — | ·19 | ·04 | ·27 | — | ·17 | ·10 | ·08 | 8 |
| 9 | — | ·85 | — | ·14 | — | ·52 | ·02 | ·02 | ·05 | ·13 | 1·74 | ·02 | 9 |
| 10 | ·02 | ·07 | — | — | ·16 | ·34 | ·24 | ·10 | — | — | 1·12 | — | 10 |
| 11 | ·34 | ·84 | ·04 | — | ·04 | ·21 | ·12 | ·04 | ·06 | — | ·30 | — | 11 |
| 12 | ·03 | ·09 | — | ·02 | — | ·02 | ·41 | ·02 | ·15 | ·09 | ·06 | — | 12 |
| 13 | — | ·18 | ·21 | — | ·37 | — | ·13 | ·16 | ·02 | ·02 | — | — | 13 |
| 14 | ·04 | ·06 | — | — | ·14 | ·60 | ·46 | ·21 | ·03 | — | ·87 | — | 14 |
| 15 | ·02 | ·36 | — | ·07 | ·10 | ·03 | ·02 | ·92 | ·35 | — | — | ·02 | 15 |
| 16 | ·36 | ·17 | — | ·34 | ·08 | 1·30 | ·09 | ·82 | ·07 | — | — | ·01 | 16 |
| 17 | ·07 | ·06 | — | ·26 | ·07 | — | ·50 | ·03 | ·02 | — | ·05 | — | 17 |
| 18 | ·30 | ·02 | ·06 | ·21 | — | ·63 | ·07 | ·42 | — | — | ·38 | — | 18 |
| 19 | ·28 | ·12 | ·05 | ·06 | — | ·31 | ·13 | 1·28 | ·06 | — | ·19 | — | 19 |
| 20 | — | ·23 | ·17 | ·08 | — | — | — | ·50 | — | — | ·36 | ·02 | 20 |
| 21 | ·54 | ·04 | ·08 | ·02 | ·39 | — | ·08 | ·01 | — | — | ·35 | ·01 | 21 |
| 22 | ·81 | ·06 | ·04 | ·04 | ·11 | — | ·12 | — | — | — | ·04 | — | 22 |
| 23 | ·18 | ·02 | — | 1·12 | ·68 | ·08 | ·19 | ·01 | — | — | 1·14 | — | 23 |
| 24 | ·07 | ·20 | — | ·65 | ·40 | ·03 | ·47 | — | — | — | ·12 | ·10 | 24 |
| 25 | ·25 | ·21 | — | ·41 | ·01 | — | ·13 | | | | ·27 | ·06 | 25 |
| 26 | ·04 | ·19 | — | ·14 | — | — | ·05 | — | — | — | 1·30 | — | 26 |
| 27 | ·16 | ·64 | ·03 | ·06 | ·99 | ·02 | ·02 | — | — | ·09 | ·63 | ·18 | 27 |
| 28 | ·33 | ·25 | ·10 | ·08 | ·61 | — | ·03 | ·02 | — | ·08 | — | ·16 | 28 |
| 29 | ·40 | | ·12 | — | ·28 | — | ·57 | — | ·01 | ·11 | ·14 | ·10 | 29 |
| 30 | ·06 | × | ·03 | — | ·03 | — | — | — | ·17 | — | — | — | 30 |
| 31 | 1·08 | × | — | × | ·38 | × | 03 | — | × | · | × | ·20 | 31 |
| TOTAL | 5·79 | 5·62 | 1·16 | 5·22 | 5·47 | 5·60 | 5·27 | 6·33 | 2·46 | 1·82 | 16·73 | 3·77 | YEAR'S TOTAL<br>65·24 |
| *Days with ·01 in. or more. | 24 ~~3~~ | 26 ~~3~~ | 13 ~~2~~ | 22 ~~2~~ | 22 ~~3~~ | 19 ~~5~~ | 28 ~~6~~ | 20 ~~7~~ | 16 ~~6~~ | 14 ~~3~~ | 24 ~~4~~ | 19 ~~6~~ | 247 |
| *Days with ·04 in. or more. | 21 | 23 | 11 | 20 | 19 | 14 | 22 | 13 | 10 | 11 | 23 | 13 | 200 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) E Watkin Edwards

[P.T.O.

4095

**Section** **A** for the entry o … OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Rhymney Bridge

*in the County of* Glamorgan

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground – ft. 6 in.

,, Ground ,, Sea Level 1150 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·05 | ·10 | – | ·13 | – | ·11 | ·03 | – | ·81 | ·16 | – | ·01 | 1 |
| 2 | ·13 | 03 | – | ·58 | ·22 | ·05 | – | ·03 | ·47 | ·18 | ·62 | ·91 | 2 |
| 3 | ·19 | – | 04 | – | – | – | ·12 | – | ·14 | ·03 | 5·99 | ·60 | 3 |
| 4 | – | – | ·19 | ·12 | ·15 | ·03 | ·30 | ·87 | ·03 | ·12 | ·51 | ·17 | 4 |
| 5 | – | ·29 | – | ·10 | ·10 | ·94 | ·29 | ·04 | – | ·01 | ·02 | ·72 | 5 |
| 6 | – | ·15 | – | ·54 | ·13 | ·14 | ·19 | – | ·02 | ·41 | ·15 | ·24 | 6 |
| 7 | – | ·05 | – | – | ·03 | ·05 | ·42 | ·56 | – | ·22 | ·28 | ·16 | 7 |
| 8 | ·04 | ·34 | – | ·05 | – | ·19 | ·04 | ·27 | – | ·17 | ·10 | ·08 | 8 |
| 9 | – | ·85 | – | ·14 | – | ·52 | ·02 | ·02 | ·05 | ·13 | 1·74 | ·02 | 9 |
| 10 | ·02 | ·07 | – | – | ·16 | ·34 | ·24 | ·10 | – | – | 1·12 | – | 10 |
| 11 | ·34 | ·84 | ·04 | – | ·04 | ·21 | ·12 | ·04 | ·06 | – | ·30 | – | 11 |
| 12 | ·03 | ·09 | – | ·02 | – | ·02 | ·41 | ·02 | ·15 | ·09 | ·06 | – | 12 |
| 13 | – | ·18 | ·21 | – | ·37 | – | ·13 | ·16 | 02 | ·02 | – | – | 13 |
| 14 | 04 | ·06 | – | – | ·14 | ·60 | ·46 | ·21 | ·03 | – | ·87 | – | 14 |
| 15 | ·02 | ·36 | – | ·07 | ·10 | ·03 | ·02 | ·92 | ·35 | – | – | ·02 | 15 |
| 16 | ·36 | ·17 | – | ·34 | ·08 | 1·30 | ·09 | ·82 | ·07 | – | – | ·01 | 16 |
| 17 | ·07 | ·06 | – | ·26 | ·07 | – | ·50 | ·03 | ·02 | – | ·05 | – | 17 |
| 18 | ·30 | ·02 | ·06 | ·21 | – | ·63 | ·07 | ·42 | – | – | ·38 | – | 18 |
| 19 | ·28 | ·12 | ·05 | ·16 | – | ·31 | ·13 | 1·28 | ·06 | – | ·19 | – | 19 |
| 20 | – | ·23 | ·17 | ·08 | – | – | – | ·50 | – | – | ·36 | ·02 | 20 |
| 21 | ·54 | ·04 | ·08 | ·02 | ·39 | – | ·08 | ·01 | – | – | ·35 | ·01 | 21 |
| 22 | ·81 | ·06 | ·04 | ·04 | ·11 | – | ·12 | – | – | – | ·04 | – | 22 |
| 23 | ·18 | ·02 | – | 1·12 | ·68 | ·08 | ·19 | ·01 | – | – | 1·14 | – | 23 |
| 24 | ·07 | ·20 | – | ·65 | ·40 | ·03 | ·47 | – | – | – | ·12 | ·10 | 24 |
| 25 | ·25 | ·21 | – | ·41 | ·01 | – | ·13 | – | – | – | ·27 | ·06 | 25 |
| 26 | ·04 | ·19 | – | ·14 | – | – | ·05 | – | – | – | 1·30 | – | 26 |
| 27 | ·16 | ·64 | ·03 | ·06 | ·99 | ·02 | ·02 | – | – | ·09 | ·63 | ·18 | 27 |
| 28 | ·33 | ·25 | ·10 | ·08 | ·61 | – | ·03 | ·02 | – | ·08 | – | ·16 | 28 |
| 29 | ·40 | | ·12 | – | ·28 | – | ·57 | – | ·01 | ·11 | ·14 | ·10 | 29 |
| 30 | ·06 | × | ·03 | – | ·03 | – | – | – | ·17 | – | – | – | 30 |
| 31 | 1·08 | × | – | × | ·38 | × | 03 | – | × | · | × | ·20 | 31 |
| TOTAL | 5·79 | 5·62 | 1·16 | 5·22 | 5·47 | 5·60 | 5·27 | 6·33 | 2·46 | 1·82 | 16·73 | 3·77 | YEAR'S TOTAL 65·24 |
| *Days with ·01 in. or more. | 24 ~~3~~ | 26 ~~3~~ | 13 ~~2~~ | 22 ~~2~~ | 22 ~~3~~ | 19 ~~5~~ | 28 ~~6~~ | 20 ~~7~~ | 16 ~~6~~ | 14 ~~3~~ | 24 ~~4~~ | 19 ~~6~~ | 247 |
| *Days with ·04 in. or more. | 21 | 23 | 11 | 20 | 19 | 14 | 22 | 13 | 10 | 11 | 23 | 13 | 200 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) E Watkin Edwards [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4095

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* RHYMNEY BRIDGE

*in the County of* GLAMORGAN

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground - ft. 6 in.

,, Ground ,, Sea Level 1150 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | 1·02 | — | — | ·53 | 1·56 | ·03 | ·11 | ·70 | ·36 | ·07 | ·16 | ·09 | 1 |
| 2 | ·74 | — | — | — | ·13 | — | ·02 | ·03 | 1·14 | ·11 | ·27 | ·46 | 2 |
| 3 | ·50 | — | — | ·15 | ·04 | — | ·09 | — | ·02 | ·02 | ·05 | ·08 | 3 |
| 4 | ·22 | — | — | ·10 | — | — | ·08 | — | ·02 | — | ·46 | ·03 | 4 |
| 5 | 1·61 | — | ·10 | ·02 | — | — | — | — | ·31 | ·04 | — | — | 5 |
| 6 | 1·53 | — | ·14 | ·84 | — | — | ·07 | ·01 | ·65 | ·21 | — | — | 6 |
| 7 | ·21 | — | ·20 | ·14 | ·19 | — | — | — | ·56 | 2·03 | — | — | 7 |
| 8 | — | — | ·36 | ·20 | — | — | — | — | ·32 | ·16 | — | — | 8 |
| 9 | 3·15 | — | — | ·36 | ·02 | — | — | — | ·05 | — | — | — | 9 |
| 10 | 1·03 | — | — | ·13 | ·13 | ·02 | — | — | ·59 | ·63 | — | — | 10 |
| 11 | ·06 | ·02 | — | ·05 | ·19 | — | ·01 | — | ·11 | ·08 | — | — | 11 |
| 12 | 1·26 | — | — | — | ·87 | — | ·04 | ·06 | ·23 | ·33 | ·03 | ·08 | 12 |
| 13 | ·21 | ·04 | — | ·38 | ·20 | — | ·53 | ·16 | ·07 | ·18 | — | ·46 | 13 |
| 14 | ·54 | — | — | ·04 | ·08 | — | — | ·02 | — | ·11 | ·08 | ·10 | 14 |
| 15 | ·16 | — | — | ·05 | ·15 | — | ·03 | — | — | ·10 | ·03 | ·12 | 15 |
| 16 | 1·16 | — | — | ·23 | ·04 | — | 1·40 | — | — | ·06 | — | ·04 | 16 |
| 17 | ·02 | — | — | — | — | — | — | — | — | ·22 | — | ·05 | 17 |
| 18 | ·13 | — | — | — | ·63 | — | — | — | ·06 | ·07 | ·32 | — | 18 |
| 19 | ·02 | — | — | ·32 | ·39 | — | — | — | ·10 | ·51 | — | — | 19 |
| 20 | — | — | — | ·47 | 1·15 | — | — | — | — | 1·02 | ·18 | ·13 | 20 |
| 21 | ·08 | — | ·17 | ·30 | ·06 | — | — | ·44 | — | 1·49 | ·10 | ·54 | 21 |
| 22 | ·03 | — | ·05 | ·21 | ·22 | — | ·09 | — | ·63 | ·36 | ·52 | ·39 | 22 |
| 23 | ·01 | ·03 | — | — | ·06 | — | ·10 | — | ·08 | ·49 | ·14 | ·24 | 23 |
| 24 | ·03 | ·01 | — | — | ·03 | — | ·16 | — | ·41 | ·07 | ·12 | — | 24 |
| 25 | — | — | — | — | — | — | ·15 | — | ·12 | ·80 | ·47 | — | 25 |
| 26 | — | — | ·17 | ·04 | — | — | ·49 | — | ·05 | ·23 | ·19 | — | 26 |
| 27 | — | — | 1·15 | ·65 | ·32 | — | ·67 | — | — | ·40 | ·17 | ·06 | 27 |
| 28 | — | — | ·37 | ·13 | ·11 | ·09 | ·72 | ·12 | — | — | ·08 | ·09 | 28 |
| 29 | — | — | 1·38 | ·38 | ·24 | ·30 | ·20 | ·32 | ·42 | 1·04 | ·49 | ·75 | 29 |
| 30 | — | X | ·59 | ·33 | — | 1·98 | ·33 | ·21 | ·47 | ·25 | ·71 | ·10 | 30 |
| 31 | ·02 | X | ·02 | X | — | X | ·45 | — | X | ·02 | X | ·86 | 31 |
| TOTAL | 13·74 | ·10 | 4·70 | 6·05 | 6·81 | 2·42 | 5·74 | 2·07 | 6·77 | 11·10 | 4·57 | 4·67 | YEAR'S TOTAL<br>68·74 |
| *Days with ·01 in. or more. | ~~6~~23 | 4~~3~~ | 12 X | 23 X | 22~~2~~ | 5~~2~~ | 20~~3~~ | 10~~3~~ | 22~~2~~ | 28~~2~~ | 19~~2~~ | 19 X | 207<br>~~28~~ |
| *Days with .04 in. or more. | 17 | 1 | 11 | 22 | 20 | 3 | 17 | 7 | 20 | 26 | 17 | 18 | 179 |

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*See Instruction 2 (*f*) on other side.

(Signed) E. Watkin Edwards

P.T.O.

4095

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. ~~4095~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* RHYMNEY BRIDGE

*in the County of* GLAMORGAN

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft 6 in.

,, Ground ,, Sea Level 1150 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·70 | ·67 | ·21 | — | ·15 | — | — | — | ·02 | — | ·07 | ·47 | | 1 |
| 2 | 1·78 | — | ·76 | — | ·39 | ·29 | — | — | — | — | — | — | | 2 |
| 3 | ·11 | ·40 | ·48 | — | ·11 | — | — | — | — | — | — | — | | 3 |
| 4 | ·55 | ·51 | ·04 | — | ·13 | — | — | — | — | — | — | — | | 4 |
| 5 | ·23 | ·25 | 1·23 | — | ·12 | — | — | — | — | — | — | — | | 5 |
| 6 | — | ·46 | ·12 | — | ·26 | — | — | — | — | ·15 | — | — | | 6 |
| 7 | ·41 | ·38 | ·03 | — | ·02 | — | ·08 | ·01 | — | ·20 | — | — | | 7 |
| 8 | ·16 | ·26 | ·05 | — | ·16 | — | ·49 | — | — | ·13 | — | ·12 | | 8 |
| 9 | — | ·47 | — | ·02 | ·07 | ·02 | ·70 | — | — | 1·75 | ·19 | — | | 9 |
| 10 | ·17 | ·24 | — | — | ·02 | — | ·73 | — | — | 3·28 | ·16 | — | | 10 |
| 11 | ·15 | — | — | — | — | ·16 | ·67 | ·07 | — | ·10 | — | — | | 11 |
| 12 | ·03 | — | — | — | ·03 | — | ·49 | — | ·22 | — | — | ·05 | | 12 |
| 13 | — | — | — | — | ·11 | ·07 | ·81 | — | — | ·84 | ·20 | — | | 13 |
| 14 | ·29 | — | ·02 | — | — | — | ·45 | ·05 | — | ·18 | ·30 | — | | 14 |
| 15 | ·21 | — | ·23 | — | — | — | ·18 | ·38 | — | ·31 | — | ·03 | | 15 |
| 16 | — | ·03 | ·74 | — | — | ·12 | ·05 | ·03 | — | ·10 | ·03 | — | | 16 |
| 17 | — | ·10 | ·43 | — | — | ·10 | — | ·21 | ·17 | — | ·05 | — | | 17 |
| 18 | ·23 | ·07 | ·21 | — | — | ·30 | — | — | — | — | ·02 | — | | 18 |
| 19 | — | ·04 | ·47 | — | — | ·07 | ·03 | — | ·28 | — | ·56 | ·04 | | 19 |
| 20 | — | ·09 | ·04 | — | — | ·10 | — | — | ·81 | — | ·04 | — | | 20 |
| 21 | — | ·02 | — | — | ·02 | ·05 | — | — | — | ·12 | — | — | | 21 |
| 22 | — | — | — | ·13 | ·18 | ·21 | — | ·35 | ·32 | — | — | — | | 22 |
| 23 | — | — | — | ·25 | — | ·16 | — | — | ·25 | ·28 | — | — | | 23 |
| 24 | — | — | — | ·24 | — | 1·25 | — | — | — | ·04 | — | — | | 24 |
| 25 | — | — | — | ·36 | — | ·46 | — | — | ·38 | — | — | ·08 | | 25 |
| 26 | — | 1·30 | — | ·22 | ·24 | — | — | — | ·26 | ·15 | — | — | | 26 |
| 27 | — | 1·78 | — | 02 | ·10 | — | — | — | — | ·15 | — | ·35 | | 27 |
| 28 | — | ·19 | — | ·24 | ·08 | — | ·10 | — | — | ·17 | — | ·06 | | 28 |
| 29 | ·15 | | ·08 | ·03 | — | — | ·03 | — | — | — | — | — | | 29 |
| 30 | ·04 | × | ·10 | ·02 | — | — | ·22 | — | — | ·06 | — | ·29 | | 30 |
| 31 | ·95 | × | ·35 | × | — | × | — | ·02 | × | ·13 | × | — | | 31 |
| TOTAL | 6·16 | 7·26 | 5·59 | 1·53 | 2·19 | 3·36 | 5·03 | 1·12 | 2·71 | 8·14 | 1·62 | 1·49 | Year's Total 46·20 | |
| *Days with ·01 in. or more. | 16 | 18 | 18 | 10 | 17 | 14 | 14 | 8 | 9 | 18 | 10 | 9 | 161 | |
| *Days with .04 in. or more. | 15 | 16 | 16 | 6 | 13 | 13 | 12 | 5 | 8 | 18 | 8 | 8 | 138 | |

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*See Instruction 2 (*f*) on other side.

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† Spare column, no entries required.

(*Signed*) E. Watkin Edwards

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4095

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Rhymney Bridge

*in the County of* Glamorgan

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground – ft 6 in.

,, Ground ,, Sea Level 1150 ft.

[illegible]

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·21 | – | ·02 | – | – | – | – | ·85 | ·06 | ·10 | ·44 | ·70 | | 1 |
| 2 | ·06 | – | ·10 | – | – | – | – | ·38 | ·67 | ·04 | ·15 | ·89 | | 2 |
| 3 | ·12 | – | – | – | – | – | – | – | ·02 | ·35 | ·05 | ·91 | | 3 |
| 4 | ·25 | – | ·56 | ·32 | ·49 | – | – | ·03 | ·09 | ·21 | ·08 | ·83 | | 4 |
| 5 | – | – | ·06 | ·03 | ·35 | – | – | 1·21 | – | ·08 | ·46 | ·53 | | 5 |
| 6 | ·40 | – | ·12 | – | 1·10 | – | – | ·02 | ·06 | ·76 | – | ·64 | | 6 |
| 7 | ·23 | – | – | – | – | – | – | ·04 | – | ·27 | ·07 | 1·12 | | 7 |
| 8 | – | ·02 | – | – | ·17 | – | – | – | ·08 | ·10 | ·69 | 1·10 | | 8 |
| 9 | ·08 | – | ·57 | ·08 | – | – | – | ·04 | – | 08 | ·98 | ·36 | | 9 |
| 10 | ·53 | ·10 | ·39 | ·41 | – | – | – | ·29 | – | ·08 | ·11 | ·04 | | 10 |
| 11 | 1·78 | – | ·06 | ·63 | – | – | ·06 | ·36 | – | – | ·03 | ·59 | | 11 |
| 12 | ·12 | – | – | ·07 | – | – | 1 78 | ·20 | – | ·02 | – | ·05 | | 12 |
| 13 | 1·80 | – | – | ·43 | – | – | 03 | – | – | ·18 | – | ·06 | | 13 |
| 14 | ·39 | – | 1 03 | ·08 | – | – | – | – | – | ·28 | ·23 | ·49 | | 14 |
| 15 | ·14 | – | ·35 | ·04 | ·33 | – | ·12 | ·03 | ·04 | ·72 | ·12 | ·36 | | 15 |
| 16 | ·60 | – | ·72 | – | ·10 | – | – | ·05 | 02 | ·05 | ·09 | – | | 16 |
| 17 | ·46 | – | ·20 | ·19 | ·19 | – | ·24 | – | ·35 | ·25 | – | ·61 | | 17 |
| 18 | ·39 | – | ·13 | ·48 | 03 | ·13 | – | ·03 | ·09 | ·03 | – | 1·16 | | 18 |
| 19 | ·03 | – | ·29 | – | ·05 | ·09 | – | ·10 | ·45 | 07 | – | ·59 | | 19 |
| 20 | – | – | ·02 | ·21 | ·37 | – | ·15 | ·06 | ·08 | ·24 | ·02 | ·08 | | 20 |
| 21 | ·02 | – | ·05 | ·07 | ·15 | ·30 | ·09 | ·45 | – | ·45 | ·03 | ·16 | | 21 |
| 22 | ·08 | – | ·12 | – | ·03 | – | ·07 | ·66 | ·61 | ·42 | – | ·63 | | 22 |
| 23 | ·10 | – | – | ·47 | – | ·32 | – | – | ·04 | ·26 | – | – | | 23 |
| 24 | – | ·51 | ·05 | ·10 | – | ·10 | – | – | ·31 | ·25 | – | ·03 | | 24 |
| 25 | ·74 | ·09 | – | ·25 | – | ·44 | – | – | ·17 | 1·33 | – | 1.08 | | 25 |
| 26 | ·15 | – | ·14 | ·40 | – | ·31 | ·06 | – | ·48 | ·18 | ·05 | ·25 | | 26 |
| 27 | ·04 | – | – | ·05 | – | ·08 | – | – | ·06 | ·13 | – | ·31 | | 27 |
| 28 | – | – | – | ·50 | – | – | ·20 | ·40 | ·17 | – | – | ·85 | | 28 |
| 29 | – | | – | – | – | – | ·28 | ·19 | ·13 | ·11 | ·03 | ·24 | | 29 |
| 30 | ·05 | × | – | – | – | – | ·04 | ·04 | ·43 | ·14 | – | ·78 | | 30 |
| 31 | – | × | – | × | – | × | – | ·04 | × | ·10 | × | ·16 | | 31 |
| TOTAL | 8·77 | ·72 | 4·98 | 4·81 | 3·36 | 1·77 | 3·12 | 5·47 | 4·41 | 7·28 | 3·63 | 15·60 | Year's Total<br>63·92 | ✓ |
| *Days with ·01 in. or more. | 24<br>~~2~~ | 4<br>~~1~~ | 19<br>~~2~~ | 19<br>~~1~~ | 12<br>~~2~~ | 8 | 12<br>~~1~~ | 21<br>~~4~~ | 21<br>~~2~~ | 29<br>~~2~~ | 17<br>~~4~~ | 29<br>~~1~~ | 215<br>~~22~~ | ✓ |
| *Days with .04 in. or more. | 22 | 3 | 17 | 18 | 10 | 8 | 11 | 17 | 19 | 27 | 13 | 28 | 193 | ✓ |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Watkin Edwards

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4095

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Rhymney Bridge
*in the County of* Glamorgan
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground ft 6 in.
,, Ground ,, Sea Level 1150 ft.

Rain days

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

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| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·07 | ·10 | ·28 | – | – | ·05 | ·10 | – | ·55 | ·25 | ·14 | ·27 | | 1 |
| 2 | – | ·11 | ·03 | – | – | ·03 | – | – | ·68 | ·60 | ·21 | ·78 | | 2 |
| 3 | ·03 | ·30 | ·12 | ·06 | – | ·35 | ·04 | – | ·98 | ·49 | ·45 | ·10 | | 3 |
| 4 | ·04 | ·05 | ·05 | ·11 | – | ·24 | ·03 | – | ·09 | ·13 | ·20 | ·26 | | 4 |
| 5 | ·12 | ·34 | ·25 | ·12 | – | ·05 | ·12 | – | ·11 | – | ·23 | – | | 5 |
| 6 | – | – | – | ·55 | – | 1·39 | – | – | – | ·06 | ·28 | ·73 | | 6 |
| 7 | – | – | – | ·49 | – | ·66 | – | – | – | ·40 | – | ·20 | | 7 |
| 8 | – | – | – | ·80 | – | ·05 | – | – | – | ·22 | ·20 | ·27 | | 8 |
| 9 | ·17 | – | – | 1·38 | – | ·14 | – | – | – | 1·45 | ·71 | – | | 9 |
| 10 | ·12 | – | – | ·19 | – | ·06 | – | – | – | ·07 | ·23 | – | | 10 |
| 11 | ·38 | ·13 | – | – | – | ·58 | – | – | ·02 | ·18 | ·80 | – | | 11 |
| 12 | ·08 | ·34 | – | – | – | ·19 | – | ·02 | ·06 | ·09 | ·36 | – | | 12 |
| 13 | ·10 | ·11 | – | ·70 | ·08 | – | – | – | ·20 | ·16 | ·50 | – | | 13 |
| 14 | – | ·03 | – | ·26 | – | ·39 | – | – | ·45 | ·08 | 1·75 | ·15 | | 14 |
| 15 | – | 1·24 | – | ·66 | ·13 | ·27 | – | ·07 | 1·00 | ·12 | ·24 | ·23 | | 15 |
| 16 | – | ·39 | ·07 | ·64 | – | ·22 | ·07 | – | 2·17 | ·26 | ·82 | ·12 | | 16 |
| 17 | – | ·14 | – | ·27 | ·18 | ·46 | ·06 | ·08 | ·20 | ·05 | ·17 | – | | 17 |
| 18 | – | ·26 | – | ·69 | ·12 | ·37 | ·08 | ·02 | 1·10 | ·32 | ·12 | – | | 18 |
| 19 | – | ·17 | – | ·28 | ·73 | ·42 | ·48 | – | ·13 | ·34 | ·20 | ·03 | | 19 |
| 20 | – | 1·39 | – | ·43 | ·10 | ·23 | ·03 | – | – | ·12 | ·65 | – | | 20 |
| 21 | – | 1·12 | ·04 | ·15 | – | ·04 | ·04 | | ·41 | ·03 | ·03 | – | | 21 |
| 22 | – | ·10 | ·12 | ·10 | – | – | – | | ·25 | ·05 | – | – | | 22 |
| 23 | ·04 | ·21 | 1·17 | ·03 | – | – | – | ·01 | ·13 | ·41 | – | – | | 23 |
| 24 | ·31 | ·63 | ·09 | ·16 | – | – | – | ·02 | ·57 | ·23 | – | ·50 | | 24 |
| 25 | ·46 | ·12 | ·03 | ·18 | – | ·98 | – | – | – | – | – | ·26 | | 25 |
| 26 | – | ·18 | – | – | – | ·03 | ·03 | ·60 | ·32 | ·06 | ·10 | ·51 | | 26 |
| 27 | – | ·65 | – | – | ·04 | ·03 | ·06 | ·07 | ·08 | ·39 | ·52 | ·28 | | 27 |
| 28 | – | ·10 | – | – | ·06 | – | – | ·23 | ·14 | ·20 | ·23 | ·09 | | 28 |
| 29 | ·03 | | – | – | – | – | – | ·21 | ·35 | ·25 | ·39 | ·77 | | 29 |
| 30 | ·06 | ✕ | – | ·04 | – | ·07 | – | ·45 | ·46 | 1·12 | 1·13 | ·68 | | 30 |
| 31 | – | ✕ | – | ✕ | ·07 | ✕ | – | ·05 | ✕ | ·98 | ✕ | ·42 | | 31 |
| TOTAL | 2·01 | 8·21 | 2·25 | 8·29 | 1·51 | 7·30 | 1·14 | 1·83 | 10·45 | 9·11 | 10·66 | 6·05 | Year's Total. 68·81 | |
| * Days with .01 in. or more. | 14 | 23 | 11 | 22 | 9 | 24 | 12 | 12 | 23 | 29 | 25 | 19 | | 223 |
| * Days with .04 in. or more. | 12 | 22 | 9 | 21 | 9 | 21 | 9 | 8 | 22 | 28 | 24 | 18 | 203 | |

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) G. Watkin Edwards

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4095

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Rhymney Bridge

*in the County of* Glamorgan

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft. 6 in.

,, Ground ,, Sea Level 1150 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·14 | ·18 | ·07 | ·35 | - | ·09 | ·42 | ·08 | - | - | ·20 | ·23 | | 1 |
| 2 | ·11 | ·10 | ·03 | ·05 | - | ·07 | ·18 | ·09 | ·09 | - | ·04 | ·13 | | 2 |
| 3 | ·05 | ·02 | - | ·12 | - | ·06 | ·14 | ·07 | ·58 | - | ·12 | ·18 | | 3 |
| 4 | ·12 | - | ·26 | - | - | ·35 | ·07 | - | ·64 | - | ·20 | ·54 | | 4 |
| 5 | ·50 | ·08 | ·08 | - | ·04 | - | ·12 | ·09 | ·26 | - | ·13 | ·14 | | 5 |
| 6 | ·65 | - | ·05 | - | ·03 | ·06 | ·30 | ·12 | ·24 | - | 1·54 | ·09 | | 6 |
| 7 | ·10 | - | ·25 | - | - | - | ·85 | - | ·40 | - | ·89 | ·05 | | 7 |
| 8 | ·79 | - | ·30 | - | - | - | ·12 | - | ·04 | - | 1·16 | ·04 | | 8 |
| 9 | 1·61 | - | ·37 | - | - | - | ·68 | - | ·36 | ·05 | ·03 | - | | 9 |
| 10 | ·42 | - | ·03 | - | - | - | ·18 | - | ·02 | - | ·10 | - | | 10 |
| 11 | - | ·12 | - | ·02 | ·05 | ·07 | ·15 | ·03 | ·18 | - | 1·16 | - | | 11 |
| 12 | - | - | - | ·03 | ·04 | ·09 | 1·29 | ·03 | ·20 | ·01 | ·09 | ·23 | | 12 |
| 13 | ·05 | - | - | ·10 | ·06 | ·02 | ·18 | ·02 | - | ·07 | ·05 | 2·48 | | 13 |
| 14 | - | - | - | ·07 | ·05 | ·20 | ·21 | ·04 | ·31 | ·14 | ·14 | 1·41 | | 14 |
| 15 | - | - | - | ·02 | ·38 | ·02 | ·12 | - | ·02 | - | ·41 | ·94 | | 15 |
| 16 | ·03 | ·26 | - | ·22 | ·42 | - | ·10 | - | - | ·02 | ·87 | ·12 | | 16 |
| 17 | ·56 | 1·38 | - | - | ·17 | - | ·54 | ·08 | - | ·30 | ·18 | 2·06 | | 17 |
| 18 | - | ·31 | - | - | - | - | 1·21 | ·05 | - | ·18 | - | ·22 | | 18 |
| 19 | ·98 | ·14 | ·10 | ·30 | - | ·54 | ·08 | ·29 | - | ·06 | - | ·03 | | 19 |
| 20 | ·20 | ·27 | ·49 | ·12 | - | ·48 | ·07 | ·01 | ·20 | ·02 | - | ·05 | | 20 |
| 21 | - | - | ·05 | ·43 | - | ·28 | ·02 | - | - | - | - | ·03 | | 21 |
| 22 | ·11 | ·17 | ·80 | ·08 | ·03 | ·03 | ·38 | - | - | ·02 | - | ·12 | | 22 |
| 23 | ·19 | ·10 | ·16 | ·30 | ·20 | ·02 | ·76 | - | - | ·12 | - | - | | 23 |
| 24 | ·31 | ·12 | - | ·31 | ·08 | - | ·94 | - | ·26 | ·85 | - | - | | 24 |
| 25 | ·30 | - | ·21 | ·88 | ·03 | ·10 | ·34 | - | ·60 | ·40 | ·04 | - | | 25 |
| 26 | ·65 | ·22 | ·65 | ·04 | - | - | ·03 | ·02 | - | ·74 | ·02 | - | | 26 |
| 27 | ·25 | ·04 | ·08 | - | - | ·02 | ·38 | - | ·11 | ·23 | - | - | | 27 |
| 28 | ·47 | ·06 | ·89 | ·02 | - | - | ·61 | - | - | ·04 | ·05 | ·41 | | 28 |
| 29 | ·08 | ·15 | ·26 | - | - | ·68 | ·02 | - | - | ·10 | ·08 | ·13 | | 29 |
| 30 | ·11 | ✕ | ·12 | - | ·06 | ·09 | ·03 | - | - | 1·17 | ·06 | ·09 | | 30 |
| 31 | ·70 | ✕ | ·30 | ✕ | - | ✕ | ·27 | - | ✕ | ·08 | ✕ | ·82 | | 31 |
| TOTAL | 9·48 | 3·72 | 5·55 | 3·46 | 1·64 | 3·27 | 10·79 | 1·02 | 4·51 | 4·60 | 7·56 | 10·54 | Year's Total<br>66·14 | ✓ ✓ |
| * Days with .01 in. or more. | 25 | 17 | 21 | 18 | 14 | 19 | 31 | 14 | 17 | 19 | 22 | 23 | ~~25~~ | 240 ✓ |
| * Days with .04 in. or more. | 24 | 16 | 19 | 14 | 11 | 14 | 27 | 9 | 15 | 15 | 20 | 21 | 205 | ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 4095

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1937

*Kept at* Rhymney Bridge

*in the County of* Glamorgan

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground — ft. 6 in.

,, Ground ,, Sea Level 1150 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·27 | ·11 | ·10 | ·12 | - | - | ·08 | - | ·15 | ·15 | ·14 | ·58 | | 1 |
| 2 | ·64 | 1·15 | ·02 | ·20 | - | - | ·03 | - | ·24 | - | - | ·33 | | 2 |
| 3 | ·07 | ·76 | - | ·04 | ·02 | ·25 | ·12 | - | ·12 | - | - | ·05 | | 3 |
| 4 | ·30 | ·35 | - | ·24 | ·10 | ·24 | ·02 | ·03 | - | - | - | ·40 | | 4 |
| 5 | 1·22 | - | ·08 | ·09 | - | - | ·04 | - | - | - | - | - | | 5 |
| 6 | ·87 | ·07 | ·12 | ·47 | ·31 | ·04 | ·08 | - | ·03 | ·03 | ·04 | - | | 6 |
| 7 | - | ·64 | ·16 | ·53 | - | ·10 | - | - | ·09 | ·07 | - | - | | 7 |
| 8 | - | ·12 | - | ·02 | ·18 | ·12 | ·03 | - | - | - | ·24 | - | | 8 |
| 9 | ·06 | ·02 | ·04 | ·25 | ·08 | ·02 | ·07 | ·02 | ·54 | - | - | ·03 | | 9 |
| 10 | ·24 | ·21 | ·23 | ·07 | - | - | - | - | - | - | - | ·56 | | 10 |
| 11 | ·10 | ·02 | ·37 | 1·03 | ·34 | ·36 | ·18 | ·04 | - | - | - | ·14 | | 11 |
| 12 | 1·28 | ·35 | ·17 | - | - | ·09 | ·03 | ·67 | ·08 | - | ·03 | ·61 | | 12 |
| 13 | ·02 | ·09 | ·03 | ·34 | - | ·10 | - | ·20 | ·10 | - | - | ·04 | | 13 |
| 14 | - | ·04 | ·06 | ·02 | - | - | ·04 | - | ·10 | - | - | ·05 | | 14 |
| 15 | ·55 | ·36 | ·08 | ·62 | - | - | 1·25 | - | ·34 | - | - | ·12 | | 15 |
| 16 | ·13 | ·20 | ·84 | ·31 | - | ·03 | - | ·21 | ·42 | - | - | - | | 16 |
| 17 | ·74 | ·17 | ·46 | - | - | - | ·02 | ·03 | ·10 | - | ·04 | - | | 17 |
| 18 | ·63 | ·12 | ·48 | - | - | ·04 | ·07 | ·02 | ·03 | - | ·15 | ·37 | | 18 |
| 19 | ·20 | ·34 | ·39 | ·44 | ·04 | ·06 | ·40 | - | - | - | ·14 | ·03 | | 19 |
| 20 | ·91 | ·27 | ·34 | ·46 | - | - | - | - | - | - | - | ·35 | | 20 |
| 21 | ·94 | ·56 | ·05 | ·28 | ·08 | - | ·18 | - | ·04 | ·07 | ·03 | ·13 | | 21 |
| 22 | ·38 | ·15 | ·08 | - | ·57 | ·08 | ·21 | - | ·04 | ·56 | ·54 | ·31 | | 22 |
| 23 | ·31 | ·20 | - | - | ·21 | - | ·25 | - | - | ·28 | ·58 | ·17 | | 23 |
| 24 | ·92 | ·42 | ·12 | - | - | - | ·05 | - | ·06 | ·79 | - | ·15 | | 24 |
| 25 | - | ·82 | ·10 | - | ·02 | - | - | - | ·05 | ·25 | - | ·20 | | 25 |
| 26 | ·03 | ·96 | ·03 | - | ·21 | - | - | - | - | - | - | ·04 | | 26 |
| 27 | - | ·20 | - | ·06 | ·02 | - | - | - | - | ·38 | - | - | | 27 |
| 28 | ·04 | ·24 | - | - | - | ·10 | - | - | - | ·06 | - | ·03 | | 28 |
| 29 | - | × | - | - | - | ·04 | - | - | - | 1·15 | ·29 | ·02 | | 29 |
| 30 | ·46 | × | - | - | - | ·14 | - | ·07 | - | ·02 | ·90 | - | | 30 |
| 31 | ·27 | × | - | × | - | × | - | - | × | ·26 | × | - | | 31 |
| TOTAL | 11·58 | 8·94 | 4·35 | 4·59 | 2·18 | 1·81 | 3·15 | 1·29 | 2·53 | 4·07 | 3·12 | 4·71 | Year's Total 52·32 | ✓ |
| * Days with .01 in. or more. | 25 | 27 | 22 | 19 | 13 | 16 | 19 | 9 | 17 | 13 | 12 | 22 | 214 | ✓ |
| * Days with .04 in. or more. | 23 | 25 | 19 | 16 | 10 | 14 | 14 | 5 | 15 | 11 | 10 | 18 | 180 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) E. Watkin Edwards [P.T.O.

## COPY FOR OFFICIAL USE

**Section** **A** for the entry of Daily Observations

Station No. 4095

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* RHYMNEY BRIDGE

*in the County of* GLAMORGAN

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground ft. 6" in.

,, Ground ,, Sea Level 1150 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | – | ·15 | – | – | – | 1·30 | ·06 | ·40 | ·02 | ·47 | ·03 | ·47 | | 1 |
| 2 | ·02 | ·09 | – | ·20 | ·05 | ·04 | ·02 | – | – | ·24 | ·04 | ·10 | | 2 |
| 3 | ·03 | – | – | – | ·21 | ·05 | ·05 | – | – | 1·69 | ·10 | – | | 3 |
| 4 | ·02 | – | – | – | – | ·06 | ·40 | ·12 | – | ·90 | ·23 | ·50 | | 4 |
| 5 | ·04 | – | – | ·03 | – | ·04 | ·03 | ·19 | ·05 | ·38 | ·05 | ·08 | | 5 |
| 6 | ·30 | – | – | – | – | ·23 | 1·12 | – | ·05 | ·45 | ·02 | ·52 | | 6 |
| 7 | ·12 | – | – | – | – | – | ·65 | ·05 | ·12 | ·06 | ·03 | ·05 | | 7 |
| 8 | ·52 | ·05 | – | – | – | – | ·21 | ·02 | – | 1·05 | – | ·18 | | 8 |
| 9 | ·16 | ·21 | ·03 | – | – | ·03 | ·05 | ·09 | – | ·03 | – | 1·06 | | 9 |
| 10 | ·35 | ·10 | – | – | – | ·05 | ·76 | ·82 | – | ·02 | ·03 | ·63 | | 10 |
| 11 | ·60 | ·06 | – | – | – | ·04 | ·08 | ·75 | – | ·04 | ·50 | ·48 | | 11 |
| 12 | ·74 | ·02 | – | – | ·57 | – | ·02 | – | – | 1·30 | 2·04 | ·07 | | 12 |
| 13 | ·16 | – | – | – | ·16 | – | ·04 | – | – | ·25 | ·42 | ·84 | | 13 |
| 14 | 1·39 | – | – | – | ·24 | – | ·12 | – | ·08 | – | ·03 | – | | 14 |
| 15 | ·65 | – | – | – | ·30 | – | – | ·05 | – | ·66 | ·12 | ·67 | | 15 |
| 16 | ·73 | – | ·15 | – | ·02 | – | – | ·13 | – | ·03 | ·20 | ·08 | | 16 |
| 17 | – | ·03 | – | – | ·08 | – | ·03 | ·02 | ·65 | ·56 | ·04 | ·02 | | 17 |
| 18 | ·32 | – | – | – | ·02 | ·12 | ·01 | ·28 | ·07 | ·27 | ·68 | – | | 18 |
| 19 | ·14 | – | – | – | – | – | – | ·50 | ·18 | – | ·50 | – | | 19 |
| 20 | ·33 | – | ·03 | – | – | – | – | – | ·08 | – | ·22 | – | | 20 |
| 21 | ·15 | – | – | ·03 | – | ·03 | – | ·10 | ·20 | – | ·25 | – | | 21 |
| 22 | ·12 | – | – | ·10 | – | ·20 | – | ·25 | – | – | ·67 | ·08 | | 22 |
| 23 | ·04 | – | – | ·04 | ·03 | ·02 | – | ·03 | ·03 | – | ·10 | – | | 23 |
| 24 | ·14 | ·10 | ·46 | – | ·10 | ·01 | – | ·25 | ·02 | ·02 | ·31 | – | | 24 |
| 25 | ·42 | ·63 | ·08 | – | ·05 | ·05 | ·11 | ·04 | – | ·23 | 1·09 | – | | 25 |
| 26 | ·57 | ·85 | ·12 | – | ·41 | ·12 | ·02 | – | – | ·32 | – | ·14 | | 26 |
| 27 | ·40 | ·50 | ·03 | – | ·59 | ·43 | ·70 | ·10 | ·23 | ·06 | ·64 | – | | 27 |
| 28 | ·27 | ·37 | – | – | ·13 | ·74 | – | ·21 | ·13 | ·03 | ·23 | – | | 28 |
| 29 | ·51 | X | ·02 | – | ·51 | ·05 | ·20 | – | ·04 | ·28 | ·42 | ·18 | | 29 |
| 30 | ·32 | ✕ | – | – | ·54 | ·10 | ·12 | – | ·42 | – | ·42 | ·07 | | 30 |
| 31 | ·54 | ✕ | – | ✕ | ·69 | ✕ | ·05 | ·04 | ✕ | ·46 | ✕ | ·63 | | 31 |
| TOTAL | 10·10 | 3·16 | 0·92 | 0·40 | 4·70 | 3·71 | 4·85 | 4·44 | 2·37 | 9·80 | 9·41 | 6·85 | Year's Total 60·71 | ✓ |
| * Days with .01 in. or more. | 29 | 13 | 8 | 5 | 18 | 20 | 22 | 21 | 16 | 24 | 27 | 20 | 223 | ✓ |
| * Days with .04 in. or more. | 26 | 11 | 4 | 3 | 15 | 16 | 16 | 18 | 13 | 19 | 22 | 19 | 182 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) R. Watkin Edwards [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4095

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* RHYMNEY BRIDGE

*in the County of* GLAMORGAN

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground ft. 6" in.

,, Ground ,, Sea Level 1150 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † |  |
| 1 | .15 | - | .72 | .45 | .07 | - | - | .04 | .02 | - | .16 | .28 |  | 1 |
| 2 | .04 | - | .08 | .07 | - | - | .06 | .17 | .40 | - | .04 | .08 |  | 2 |
| 3 | .08 | - | .19 | .66 | - | - | .02 | .18 | .17 | - | .10 | .42 |  | 3 |
| 4 | .30 | - | .54 | .76 | .50 | - | .65 | .04 | .15 | .35 | .43 | .63 |  | 4 |
| 5 | - | - | .06 | .72 | - |  | .78 | - | - | .47 | .97 | .07 |  | 5 |
| 6 | .87 | .02 | .09 | .04 | - | - | 1.74 | .03 | - | .02 | .30 | - |  | 6 |
| 7 | .49 | .50 | .03 | - | - | - | .49 | - | - | - | .48 | .63 |  | 7 |
| 8 | .21 | .59 | .30 | - | .04 | - | 1.41 | .13 | - | .70 | .94 | .20 |  | 8 |
| 9 | .20 | .74 | .04 | - | - | - | .02 | .62 | - | .35 | .06 | .52 |  | 9 |
| 10 | .74 | .16 | .02 | - | - | .03 | - | .10 | .26 | .83 | - | .28 |  | 10 |
| 11 | - | .42 | .24 | - |  | - |  | - | - | .31 | - | - |  | 11 |
| 12 | .15 | .20 | - | .05 | - | .09 | - | - | - | .40 | .03 | - |  | 12 |
| 13 | - | .05 | - | .53 | .04 | .02 | .45 | - | .19 | .47 | .14 | - |  | 13 |
| 14 | 1.55 | - | .03 | .06 | .04 | .23 | .51 | - | .05 | .09 | .76 | .04 |  | 14 |
| 15 | .96 | .05 | .04 | .45 | .07 | .76 | .88 | - | - | .03 | .37 | - |  | 15 |
| 16 | .42 | .06 | - | .09 | .14 | - | .23 | - | - | .04 | .70 | - |  | 16 |
| 17 | .87 | .44 | - | .04 | - | .31 | .04 | - | - | - | .10 | - |  | 17 |
| 18 | .39 | .10 | .03 | - | - | .28 | .87 | - | - | - | .72 | - |  | 18 |
| 19 | .41 | - | - | - | - | - | .28 | - | - | - | .03 | - |  | 19 |
| 20 | .74 | - | - | - | .02 | - | .08 | .85 | - | - | - | .05 |  | 20 |
| 21 | .06 | .58 | .32 | .10 | .09 | .02 | .45 | - | .02 | - | - | - |  | 21 |
| 22 | 1.33 | .91 | .19 | .09 | - | .20 | .12 | .15 | .02 | .03 | .51 | - |  | 22 |
| 23 | .05 | .14 | .05 | .33 | - | .03 | .34 | - | - | .20 | .83 | - |  | 23 |
| 24 | .08 | .08 | .07 | .10 | - | .27 | .15 | - | - | .13 | - | - |  | 24 |
| 25 | .27 | .37 | .02 | - | - | .02 | .03 | - | - | .21 | 2.33 ✓ | - |  | 25 |
| 26 | .10 | .22 | - | .03 | - | - | - | .19 | - | .09 | 1.05 | - |  | 26 |
| 27 | - | .46 | .06 | - | - | .18 | .54 | .16 | - | .03 | .16 | .02 |  | 27 |
| 28 | - | .47 | .08 | .26 | - | .43 | 1.05 | .03 | - | - | .72 | .13 |  | 28 |
| 29 | .04 |  | - | .11 | - | .45 | .80 | - | - | .29 | .43 | - |  | 29 |
| 30 | .02 | ✕ | - | .59 | - | .09 | .09 | - | - | .10 | .39 | .28 |  | 30 |
| 31 | - | ✕ | - | ✕ | - | ✕ | .23 | .46 | ✕ | .65 | ✕ | - |  | 31 |
| TOTAL | 10.32 | 6.56 | 3.20 | 5.53 | 1.01 | 3.41 | 12.31 | 3.15 | 1.28 | 5.79 | 12.75 | 3.63 | Year's Total<br>68.94 | ✓ |
| * Days with .01 in. or more. | 25 | 20 | 21 | 20 | 9 | 16 | 26 | 14 | 9 | 21 | 25 | 14 | 220 | ✓ |
| * Days with .04 in. or more. | 24 | 19 | 16 | 19 | 8 | 11 | 23 | 12 | 6 | 17 | 23 | 13 | 191 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) E. Watkin Edwards

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4095

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40

*Kept at* RHYMNEY BRIDGE

*in the County of* GLAMORGAN

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground ft. 6 in.

,, Ground ,, Sea Level 1150 ft.

Jan & Feb apportioned.-

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | - | - | - | ·40 | ·02 | - | - | - | - | - | ·33 | - | | 1 |
| 2 | - | - | - | ·12 | - | - | ·07 | - | - | - | 3·04 | ·05 | | 2 |
| 3 | - | (·68)<br>~~1·38~~ | - | ·08 | - | - | - | - | - | ·09 | 1·26 | ·16 | | 3 |
| 4 | - | ·36 | - | ·07 | - | - | ·08 | - | - | ·15 | ·30 | ·18 | | 4 |
| 5 | - | ·03 | - | - | - | - | ·15 | - | - | ·76 | ·82 | ·28 | | 5 |
| 6 | ·33 | ·64 | - | - | - | - | ·08 | - | - | 1·14 | ·07 | ·05 | | 6 |
| 7 | ·07 | ·35 | - | ·05 | - | - | ·04 | - | - | ·15 | - | ·12 | | 7 |
| 8 | - | - | - | - | - | - | ·05 | - | ·07 | 1·19 | ·18 | ·33 | | 8 |
| 9 | - | - | - | - | - | - | ·94 | ·35 | ·08 | 1·02 | 1·05 | ·18 | | 9 |
| 10 | - | - | - | - | - | - | ·33 | ·08 | ·10 | ·34 | ·20 | ·26 | | 10 |
| 11 | - | - | ·04 | ·09 | - | - | ·60 | - | ·03 | - | 1·74 | ·23 | | 11 |
| 12 | - | - | ·66 | - | - | ·04 | ·37 | - | ·61 | - | ·41 | - | | 12 |
| 13 | - | - | ·42 | ·08 | - | - | ·12 | ·10 | ·03 | ·03 | ·06 | ·24 | | 13 |
| 14 | - | - | ·12 | ·16 | - | - | - | ·07 | ·05 | ·76 | ·08 | ·90 | | 14 |
| 15 | - | ·12 | ·17 | ·06 | ·78 | ·15 | ·03 | - | ·14 | ·18 | ·25 | ·12 | | 15 |
| 16 | - | - | ·26 | ·07 | - | - | ·08 | - | ·98 | ·51 | ·43 | ·10 | | 16 |
| 17 | - | ·20 | ·73 | - | - | - | ·08 | - | ·10 | - | ·17 | - | | 17 |
| 18 | - | ·62 | ·95 | ·92 | - | - | ·10 | - | ·09 | ·04 | ·04 | ·45 | | 18 |
| 19 | - | ·14 | ·27 | ·85 | - | - | ·63 | - | ·57 | - | ·39 | ·03 | | 19 |
| 20 | - | ·04 | ·05 | ·12 | - | - | ·72 | ·10 | - | ·17 | ·27 | - | | 20 |
| 21 | - | ·03 | ·06 | - | ·20 | ·16 | ·24 | - | - | - | 1·71 | - | | 21 |
| 22 | - | ·07 | ·28 | ·34 | ·08 | ·20 | - | ·05 | ·32 | - | - | - | | 22 |
| 23 | - | ·13 | ·17 | ·18 | ·12 | - | ·04 | - | ·05 | ·03 | ·27 | - | | 23 |
| 24 | ·12 | ·04 | ·04 | ·02 | ·03 | - | ·31 | - | ·04 | - | - | - | | 24 |
| 25 | ·09 | - | - | ·05 | ·14 | ·09 | - | - | - | ·02 | - | - | | 25 |
| 26 | ·87 | ·45 | - | ·28 | ·26 | ·43 | ·34 | - | ·02 | - | ·11 | ·02 | | 26 |
| 27 | 1·25 | ·42 | - | ·69 | ·18 | - | ·18 | - | - | - | ·08 | - | | 27 |
| 28 | ·10 | ·18 | - | ·51 | ·16 | - | - | - | - | - | - | ·07 | | 28 |
| 29 | - | - | ·31 | ·29 | - | ·12 | - | - | - | ·07 | - | ·64 | | 29 |
| 30 | (·70)<br>- | ✕ | ·04 | ·60 | - | - | - | - | - | 1·20 | - | ·03 | | 30 |
| 31 | - | ✕ | ·32 | ✕ | ·03 | ✕ | - | - | ✕ | 1·24 | ✕ | ·04 | | 31 |
| TOTAL | 3·53<br>~~2·83~~ | 4·50<br>~~5·20~~ | 4·89 | 6·03 | 2·00 | 1·19 | 5·58 | ·75 | 3·28 | 9·09 | 13·26 | 4·48 | Year's Total<br>58·58 | |
| * Days with .01 in. or more. | 7 | 17 | 17 | 22 | 11 | 7 | 22 | 6 | 16 | 19 | 23 | 21 | 188 | |
| * Days with .04 in. or more. | 7 | 15 | 17 | 21 | 8 | 7 | 21 | 6 | 13 | 16 | 23 | 18 | 172 | |

† Spare column, no entries required.

(*Signed*) James.

* See Instruction 3 (f) on other side.

[P.T.O.

LLANFIHANGEL-AR-ARTH

4095/2

LLANFIHANGEL-AR-ARTH
1938-39

780707

Section **A** for the entry of
AIR MINISTR

...tion No. 4095/2
ORGANIZATION

FORM 90

REGIS

Kept at Llanfihangel-ar-
in the County of Carmarthen
Diameter of Funnel of Gauge......
Height of top of Gauge above Gr
,, Ground ,, Se
38

THE MORNING MEASUR ... DAY

An observer who does not conform ... following
year in the space on the right of t

Pl

Jan. 1, following

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | | | | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | 1·69 | – | ·46 | – | ·77 | – | ·38 | | 1 |
| 2 | | | | | | ·02 | – | ·11 | – | ·32 | ·10 | ·06 | | 2 |
| 3 | | | | | | ·13 | ·04 | – | – | ·97 | ·18 | – | | 3 |
| 4 | | | | | | – | – | ·28 | – | ·51 | – | ·31 | | 4 |
| 5 | | | | | | – | ·42 | ·04 | ·09 | ·25 | ·01 | ·03 | | 5 |
| 6 | | | | | | – | ·07 | – | – | ·75 | ·10 | ·33 | | 6 |
| 7 | | | | | | – | ·91 | ·13 | – | ·08 | – | ·09 | | 7 |
| 8 | | | | | | – | ·30 | ·06 | – | ·88 | – | ·29 | | 8 |
| 9 | | | | | | – | ·41 | ·14 | – | – | – | 1·18 | | 9 |
| 10 | | | | | | – | ·28 | ·23 | – | ·03 | – | ·13 | | 10 |
| 11 | | | | | | ·04 | – | – | ·03 | ·06 | ·52 | ·69 | | 11 |
| 12 | | | | | | ·17 | – | – | – | ·59 | 2·53 | ·07 | | 12 |
| 13 | | | | | | 1·59 | ·31 | – | – | ·11 | ·41 | ·42 | | 13 |
| 14 | | | | | | – | ·48 | – | – | – | – | ·03 | | 14 |
| 15 | | | | | | ·04 | – | ·03 | – | ·06 | ·08 | ·90 | | 15 |
| 16 | | | | | | – | – | ·05 | ·03 | ·13 | ·11 | – | | 16 |
| 17 | | | | | | ·07 | – | – | ·44 | ·23 | ·01 | – | | 17 |
| 18 | | | | | | ·05 | – | ·36 | ·24 | ·27 | ·71 | – | | 18 |
| 19 | | | | | | – | – | ·08 | ·03 | – | ·55 | – | | 19 |
| 20 | | | | | | – | – | ·04 | ·03 | – | ·44 | – | | 20 |
| 21 | | | | | | – | – | ·15 | ·08 | – | ·19 | – | | 21 |
| 22 | | | | | | ·14 | – | ·18 | ·21 | – | ·40 | – | | 22 |
| 23 | | | | | | – | – | ·07 | ·63 | – | ·10 | – | | 23 |
| 24 | | | | | | ·02 | ·27 | ·23 | ·01 | ·17 | ·26 | – | | 24 |
| 25 | | | | | | ·05 | ·49 | – | – | ·31 | 1·18 | ·05 | | 25 |
| 26 | | | | | | ·93 | ·10 | – | – | ·63 | ·08 | ·16 | | 26 |
| 27 | | | | | | ·05 | ·68 | ·18 | ·08 | ·05 | ·62 | – | | 27 |
| 28 | | | | | | ·66 | ·31 | – | ·15 | ·05 | ·20 | ·15 | | 28 |
| 29 | | | | | | – | ·21 | – | ·52 | ·32 | ·65 | ·17 | | 29 |
| 30 | | ✕ | | | | – | ·32 | ·12 | ·46 | ·01 | ·39 | – | | 30 |
| 31 | | ✕ | | ✕ | | ✕ | ·05 | ·20 | ✕ | ·47 | ✕ | ·55 | | 31 |
| TOTAL | | | | | | 6<br>5·~~5~~5 | 5·65 ✓ | 3·14 ✓ | 3·03 ✓ | 8·02 ✓ | 9·62 | 5·99 | Year's Total | up incomplete |
| * Days with .01 in. or more. | | | | | | 15 ✓ | 17 ✓ | 20 ✓ | 15 ✓ | 24 ✓ | 23 | 19 | | GB |
| * Days with .04 in. or more. | | | | | | 13 ✓ | 17 ✓ | 19 ✓ | 10 ✓ | 22 ✓ | 21 | 17 | | 27/4/39 |

* See Instruction 3 (f) on other side.

H

† Spare column, no entries required.

(Signed) J. STILL ESQ

[P.T.O.

LLANFIHANGEL-AR-ARTH

Section **A** for the entry of

Station No. 4095/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 90

# REGISTER OF RAINFALL IN 1938

c1938

f 845871/38

*Kept at* Llanfihangel-ar-Arth

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. ....... in.

,, Ground ,, Sea Level 300 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | 1·69 | – | ·46 | – | ·77 | – | ·38 | | 1 |
| 2 | | | | | | ·02 | – | ·11 | – | ·32 | ·10 | ·06 | | 2 |
| 3 | | | | | | ·13 | ·04 | – | – | ·97 | ·18 | – | | 3 |
| 4 | | | | | | – | – | ·28 | – | ·51 | – | ·31 | | 4 |
| 5 | | | | | | – | ·42 | ·04 | ·09 | ·25 | ·01 | ·03 | | 5 |
| 6 | | | | | | – | ·07 | – | – | ·75 | ·10 | ·33 | | 6 |
| 7 | | | | | | – | ·91 | ·13 | – | ·08 | – | ·09 | | 7 |
| 8 | | | | | | – | ·30 | ·06 | – | ·88 | – | ·29 | | 8 |
| 9 | | | | | | – | ·41 | ·14 | – | – | – | 1·18 | | 9 |
| 10 | | | | | | – | ·28 | ·23 | – | ·03 | – | ·13 | | 10 |
| 11 | | | | | | ·04 | – | – | ·03 | ·06 | 52 | ·69 | | 11 |
| 12 | | | | | | ·17 | – | – | – | ·59 | 2·53 | ·07 | | 12 |
| 13 | | | | | | 1·59 | ·31 | – | – | ·11 | ·41 | ·42 | | 13 |
| 14 | | | | | | – | ·48 | – | – | – | – | ·03 | | 14 |
| 15 | | | | | | ·04 | – | ·03 | – | ·06 | ·08 | ·90 | | 15 |
| 16 | | | | | | – | – | ·05 | ·03 | ·13 | ·11 | – | | 16 |
| 17 | | | | | | ·07 | – | – | ·44 | ·23 | ·01 | – | | 17 |
| 18 | | | | | | ·05 | – | ·36 | ·24 | ·27 | ·71 | – | | 18 |
| 19 | | | | | | – | – | ·08 | ·03 | – | ·55 | – | | 19 |
| 20 | | | | | | – | – | ·04 | ·03 | – | ·44 | – | | 20 |
| 21 | | | | | | – | – | ·15 | ·08 | – | ·19 | – | | 21 |
| 22 | | | | | | ·14 | – | ·18 | ·21 | – | .40 | – | | 22 |
| 23 | | | | | | – | – | ·07 | ·63 | – | ·10 | – | | 23 |
| 24 | | | | | | ·02 | ·27 | ·23 | ·01 | ·17 | ·26 | – | | 24 |
| 25 | | | | | | ·05 | ·49 | – | – | ·31 | 1·18 | ·05 | | 25 |
| 26 | | | | | | ·93 | ·10 | – | – | ·63 | ·08 | ·16 | | 26 |
| 27 | | | | | | ·05 | ·68 | ·18 | ·08 | ·05 | 62 | – | | 27 |
| 28 | | | | | | ·66 | ·31 | – | ·15 | ·05 | ·20 | ·15 | | 28 |
| 29 | | | | | | – | ·21 | – | ·52 | ·32 | ·65 | ·17 | | 29 |
| 30 | | × | | | | – | ·32 | ·12 | ·46 | ·01 | 39 | – | | 30 |
| 31 | | × | | × | | × | ·05 | ·20 | × | ·47 | × | ·55 | | 31 |
| TOTAL | | | | | | 6<br>5·~~5~~5 | 5·65 | 3·14 | 3·03 | 8·02 | 9·62 | 5·99 | Year's Total | |
| * Days with .01 in. or more. | | | | | | 15 | 17 | 20 | 15 | 24 | 23 | 19 | | |
| * Days with .04 in. or more. | | | | | | 13 | 17 | 19 | 10 | 22 | 21 | 17 | | |

mp incomplete 98 27/4/39

* See Instruction 3 (f) on other side.

H

† Spare column, no entries required.

(*Signed*) J. STILL ESQ [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4095/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

Kept at Llanfihangel-ar-arth

in the County of Carmarthenshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ..................ft.

June, July are WD. Aug, Sept, Oct "  " Entries on Sept 12th–15th, Dec 1st, Nov 17th, 21 & 24, Dec 6th–13th and 26th–31st adjusted by reference to Ruddry stns.

Copy by B. R...

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·16 | – | ·76 | ·06 | ·12 | – | ·53 | – | ·14 | | – | ·58 | | 1 |
| 2 | ·91 | – | ·12 | ·04 | - | – | — | ·05 | – | – | ·48 | ·32 | | 2 |
| 3 | ·26 | – | ·76 | ·38 | - | – | — | ·79 | ·24 | ·12 | ·64 | ·12 | | 3 |
| 4 | — | – | ·42 | ·57 | ·18 | – | — | ·11 | II | – | ·12 | ·23 | | 4 |
| 5 | ·02 | – | — | — | ·14 | – | 1·21 | – | – | ·13 | ·80 | ·45 | | 5 |
| 6 | ·53 | ·24 | — | — | - | – | ·21 | – | – | – | ·23 | = | | 6 |
| 7 | ·06 | ·62 | ·04 | — | - | – | 1·12 | ·05 | – | – | ·31 | + | | 7 |
| 8 | ·39 | ·96 | ·54 | — | ·13 | – | ·13 | ·06 | ·05 | – | ·42 | + | | 8 |
| 9 | — | ·29 | ·13 | — | ·01 | – | ·59 | ·04 | – | ·48 | ·24 | 2·20 | | 9 |
| 10 | ·49 | ·02 | ·01 | — | - | – | — | ·56 | – | ·24 | – | + | | 10 |
| 11 | ·19 | ·08 | ·28 | – | - | ·02 | — | – | ·09 | ·20 | ·12 | ~~·23~~ | | 11 |
| 12 | ·08 | – | — | ·30 | – | – | — | – | (·22) | ·06 | ·32 | – | | 12 |
| 13 | — | – | ·04 | ·34 | ·09 | – | | – | (·05) | – | ·10 | ~~·34~~ | | 13 |
| 14 | 1·28 | – | ·02 | ·02 | ·15 | – | 1·63 | – | (·20) | – | ·21 | – | | 14 |
| 15 | ·70 | ·08 | — | ·09 | ·02 | ·38 | ·07 | – | (·05) | – | ·26 | – | | 15 |
| 16 | ·17 | ·03 | — | ·05 | ·14 | ·25 | ·39 | – | – | ·08 | ·52 | – | | 16 |
| 17 | ·65 | ·03 | — | ·01 | ·01 | — | ·97 | – | – | – | (1·48) | – | | 17 |
| 18 | ·07 | ·17 | ·09 | — | – | ·42 | ·03 | – | – | – | – | – | | 18 |
| 19 | ·19 | – | — | — | - | ·31 | ·24 | – | – | – | – | – | | 19 |
| 20 | ·24 | ·03 | — | — | ·01 | – | ·63 | ·83 | – | – | ·12 | – | | 20 |
| 21 | ·17 | ·79 | ·31 | ·06 | - | – | — | ·61 | – | – | (1·56) | – | | 21 |
| 22 | ·67 | 1·11 | ·04 | ·06 | - | – | ·23 | - | – | – | ·21 | – | | 22 |
| 23 | ·02 | ·10 | ·18 | ·15 | – | ·25 | ·14 | – | – | ·73 | ·09 | – | | 23 |
| 24 | ·05 | ·07 | ·16 | ·12 | - | — | ·61 | – | – | ·12 | (1·28) | – | | 24 |
| 25 | ·23 | ·22 | — | ·02 | – | ·10 | — | – | – | – | ·59 | – | | 25 |
| 26 | — | – | — | — | – | – | ·24 | ·24 | – | ·15 | ·34 | + | | 26 |
| 27 | – | 1·15 | ·08 | — | – | ·24 | — | ·68 | – | – | ·42 | + | | 27 |
| 28 | – | ·30 | — | — | - | ·68 | ·25 | ·30 | – | – | ·58 | = | | 28 |
| 29 | – | | — | ·11 | - | ·27 | 1·21 | – | - | – | ·31 | (·50) | | 29 |
| 30 | – | | — | ·30 | - | ·23 | 1·78 | – | – | ·06 | — | + | | 30 |
| 31 | – | | — | | - | ·53 | – | ·26 ·14 | (·90) | – | | – | | 31 |
| TOTAL | 7·53 | 6·29 | 3·98 | 2·68 | 1·00 | ~~3·15~~ 3·68 | ~~12·19~~ 11·68 | 4·72 ~~4·58~~ | ·38 ~~·52~~ | 2·37 | (11·75) ~~4·76~~ | (3·90) ~~2·34~~ | Year's Total ~~55·40~~ | (60·48) |
| * Days with .01 in. or more. | 22 | 18 | 17 | 17 | 11 | ~~11~~ 12 | ~~20~~ 19 | ~~13~~ 14 | ~~4~~ 7 | 11 | 25 | ~~7~~ 15 | ~~176~~ | (188) |
| * Days with .04 in. or more. | 20 | 14 | 15 | 14 | 7 | ~~10~~ 11 | ~~19~~ 18 | ~~13~~ 14 | ~~4~~ 7 | 11 | 25 | ~~7~~ 12 | ~~159~~ | (168) |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..........................................

[P.T.O.

PEMBREY (THE C

4095/3

PEMBREY THE COLONY

1936 – 37

780707

Section **A** for the entry

AIR MINIST

Station No. 4095/3

LL ORGANIZATION

FORM 1090

**REG**

6

Kept at Nursery. The

in the County of CA

Diameter of Funnel of Gauge....

Height of top of Gauge above

,, Ground ,, S

**THE MORNING MEASU** **S DAY**

*An observer who does not confor* *following*
*year in the space on the right of*

Jan. 1, following

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | | | | | | | | | | — | ·15 | ·05 | | 1 |
| 2 | | | | | | | | | | — | ·25 | — | | 2 |
| 3 | | | | | | | | | | — | ·01 | ·05 | | 3 |
| 4 | | | | | | | | | | — | ·68 | ·2 | | 4 |
| 5 | | | | | | | | | | — | ·22 | ·03 | | 5 |
| 6 | | | | | | | | | | — | ·54 | ·05 | | 6 |
| 7 | | | | | | | | | | — | ·3 | — | | 7 |
| 8 | | | | | | | | | | — | ·5 | — | | 8 |
| 9 | | | | | | | | | | — | — | — | | 9 |
| 10 | | | | | | | | | | — | ·01 | — | | 10 |
| 11 | | | | | | | | | | — | 1·03 | ·41 | | 11 |
| 12 | | | | | | | | | | ·04 | — | — | | 12 |
| 13 | | | | | | | | | | ·06 | ·21 | 1·1 | | 13 |
| 14 | | | | | | | | | | ·01 | ·13 | ·21 | | 14 |
| 15 | | | | | | | | | | — | ·18 | ·17 | | 15 |
| 16 | | | | | | | | | | ·13 | ·57 | ·23 | | 16 |
| 17 | | | | | | | | | | — | ·04 | ·24 | | 17 |
| 18 | | | | | | | | | | — | — | ·07 | | 18 |
| 19 | | | | | | | | | | — | — | — | | 19 |
| 20 | | | | | | | | | | ·03 | — | — | | 20 |
| 21 | | | | | | | | | | ·01 | — | — | | 21 |
| 22 | | | | | | | | | | ·1 | — | — | | 22 |
| 23 | | | | | | | | | | ·1 | — | — | | 23 |
| 24 | | | | | | | | | | ·23 | ·01 | — | | 24 |
| 25 | | | | | | | | | | ·19 | — | — | | 25 |
| 26 | | | | | | | | | | ·02 | — | — | | 26 |
| 27 | | | | | | | | | | ·05 | ·05 | — | | 27 |
| 28 | | | | | | | | | | ·37 | — | — | | 28 |
| 29 | | | | | | | | | | ·25 | ·06 | ·31 | < | 29 |
| 30 | | ✕ | | | | | | | | ·51 | — | ·41 | | 30 |
| 31 | | ✕ | | ✕ | | ✕ | | | ✕ | — | ✕ | — | | 31 |
| TOTAL | | | | | | | | | | 2·10 | 4·94 | 3.53 | Year's Total | |
| * Days with .01 in. or more. | | | | | | | | | | 15 ~~14~~ | 18 ~~13~~ | 14 ~~X~~ | | |
| * Days with .04 in. or more. | | | | | | | | | | 11 | 15 | 13 | | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) N. J. Ellis [P.T.O.

FORESTRY COMMISSION

PEMBREY (THE C [redacted]

**Section** **A** for the entry of Daily Observations — Station No. 4095/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1936

*Kept at* Nursery. The Colony. PEMBREY
*in the County of* CARMARTHENSHIRE /2
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 19 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | | — | ·15 | ·05 | | 1 |
| 2 | | | | | | | | | | — | ·25 | — | | 2 |
| 3 | | | | | | | | | | — | ·01 | ·05 | | 3 |
| 4 | | | | | | | | | | — | ·68 | ·2 | | 4 |
| 5 | | | | | | | | | | — | ·22 | ·03 | | 5 |
| 6 | | | | | | | | | | — | ·54 | ·05 | | 6 |
| 7 | | | | | | | | | | — | ·3 | — | | 7 |
| 8 | | | | | | | | | | — | ·5 | — | | 8 |
| 9 | | | | | | | | | | — | — | — | | 9 |
| 10 | | | | | | | | | | — | ·01 | — | | 10 |
| 11 | | | | | | | | | | — | 1·03 | ·41 | | 11 |
| 12 | | | | | | | | | | ·04 | — | — | | 12 |
| 13 | | | | | | | | | | ·06 | ·21 | 1·1 | | 13 |
| 14 | | | | | | | | | | ·01 | ·13 | ·21 | | 14 |
| 15 | | | | | | | | | | — | ·18 | ·17 | | 15 |
| 16 | | | | | | | | | | ·13 | ·57 | ·23 | | 16 |
| 17 | | | | | | | | | | — | ·04 | ·24 | | 17 |
| 18 | | | | | | | | | | — | — | ·07 | | 18 |
| 19 | | | | | | | | | | — | — | — | | 19 |
| 20 | | | | | | | | | | ·03 | — | — | | 20 |
| 21 | | | | | | | | | | ·01 | — | — | | 21 |
| 22 | | | | | | | | | | ·1 | — | — | | 22 |
| 23 | | | | | | | | | | ·1 | — | — | | 23 |
| 24 | | | | | | | | | | ·23 | ·01 | — | | 24 |
| 25 | | | | | | | | | | ·19 | — | — | | 25 |
| 26 | | | | | | | | | | ·02 | — | — | | 26 |
| 27 | | | | | | | | | | ·05 | ·05 | — | | 27 |
| 28 | | | | | | | | | | ·37 | — | — | | 28 |
| 29 | | | | | | | | | | ·25 | ·06 | ·31 | <— | 29 |
| 30 | | ☒ | | | | | | | | ·51 | — | ·41 | | 30 |
| 31 | | ☒ | | ☒ | | ☒ | | | ☒ | — | ☒ | — | | 31 |
| TOTAL | | | | | | | | | | 2.10 | 4.94 | 3.53 | Year's Total | |
| * Days with .01 in. or more. | | | | | | | | | | 15 ~~14~~ | 18 ~~13~~ | 14 ~~[illegible]~~ | | |
| * Days with .04 in. or more. | | | | | | | | | | 11 | 15 | 13 | | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) N. J. Ollis [P.T.O.

FORESTRY COMMISSION

PEMBREY (THE COLONY)

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4095/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1937

Kept at Forestry Commission Nursery Pembrey

in the County of Carmarthenshire 12

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 19 ft.

Acc 555204/36

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·05 | ·01 | ·02 | ·14 | - | - | ·02 | - | ·1 | ·08 | - | ·46 | | 1 |
| 2 | ·05 | ·68 | ·01 | ·09 | - | - | - | - | ·07 | - | - | ·06 | | 2 |
| 3 | ·05 | ·1 | - | - | - | ·005 | ·2 | - | - | - | - | ·03 | | 3 |
| 4 | ·14 | ·04 | - | - | ·005 | ·01 | ·005 | ·03 | - | - | - | ·35 | | 4 |
| 5 | ·36 | - | ·01 | ·06 | ·05 | - | ·12 | Trace | - | - | - | - | | 5 |
| 6 | - | ·32 | ·25 | ·62 | ·33 | ·05 | ·2 | - | ·01 | - | - | - | | 6 |
| 7 | - | ·84 | ·28 | ·06 | - | ·15 | - | - | ·05 | - | - | - | | 7 |
| 8 | - | ·02 | - | ·15 | } ·36 | ·08 | ·21 | - | ·21 | ·08 | ·08 | - | | 8 |
| 9 | ·03 | ·03 | - | - | | - | - | ·03 | ·81 | ·14 | - | - | | 9 |
| 10 | ·14 | - | ·48 | - | - | ·03 | - | - | - | - | - | } ·67 | | 10 |
| 11 | ·16 | - | ·33 | ·07 | ·3 | ·18 | ·65 | ·08 | - | - | - | | | 11 |
| 12 | ·76 | ·55 | ·03 | - | - | ·36 | ·01 | ·32 | ·24 | - | - | ·28 | | 12 |
| 13 | - | ·14 | - | ·04 | - | ·005 | - | ·15 | ·08 | - | - | - | | 13 |
| 14 | - | ·04 | ·24 | - | - | - | ·02 | - | ·08 | - | - | ·26 | | 14 |
| 15 | - | ·25 | ·52 | ·41 | - | - | - | - | ·28 | - | - | ·22 | | 15 |
| 16 | } 1·11 | ·1 | ·26 | ·11 | - | ·03 | ·19 | ·32 | ·12 | - | ·04 | - | | 16 |
| 17 | | ·16 | ·25 | - | - | - | - | - | - | - | ·07 | - | | 17 |
| 18 | ·42 | ·17 | ·2 | - | - | ·08 | ·43 | ·05 | ·01 | - | ·32 | ·43 | | 18 |
| 19 | ·13 | ·07 | - | ·37 | ·18 | - | ·01 | - | } ·23 | - | ·07 | ·01 | | 19 |
| 20 | ·55 | - | ·07 | ·36 | - | - | ·23 | - | | - | - | ·15 | | 20 |
| 21 | ·14 | ·55 | - | ·06 | ·03 | - | ·07 | - | ·26 | ·3 | - | ·05 | | 21 |
| 22 | ·01 | ·01 | ·04 | - | - | ·25 | ·34 | - | ·005 | 1·23 | ·22 | ·15 | | 22 |
| 23 | ·22 | ·03 | - | - | ·48 | - | ·005 | - | ·02 | ·17 | ·16 | ·02 | | 23 |
| 24 | ·26 | ·83 | ·01 | ·02 | ·005 | - | - | - | ·34 | ·72 | - | } ·1 | | 24 |
| 25 | ·02 | ·3 | ·06 | - | - | - | - | - | ·09 | ·13 | - | | | 25 |
| 26 | - | ·44 | - | - | ·04 | - | - | - | - | ·015 | - | - | | 26 |
| 27 | - | ·34 | - | ·01 | ·05 | - | - | - | - | ·77 | - | - | | 27 |
| 28 | ·06 | ·3 | - | - | - | Trace | - | - | - | ·03 | - | - | | 28 |
| 29 | - | ✕ | - | - | - | ·07 | - | - | - | ·93 | ·44 | - | | 29 |
| 30 | ·64 | ✕ | - | - | - | ·03 | - | - | ·05 | ·07 | ·26 | - | | 30 |
| 31 | ·37 | ✕ | - | ✕ | - | ✕ | - | - | ✕ | ·06 | ✕ | - | | 31 |
| TOTAL | 5·67 | 6·32 | 3·06 | 2·57 | 1·83 | 1·33 | 2·71 | ·98 | 3·055 | 4·725 | 1·66 | 3·24 | Year's Total 37·15 | |
| * Days with .01 in. or more. | 23 ~~8~~ | 24 ~~5~~ | 17 ~~8~~ | 15 ~~2~~ | 11 ~~3~~ | 14 ~~6~~ | 16 ~~8~~ | 7 ~~8~~ | 19 ~~4~~ | 14 ~~8~~ | 9 | 17 ~~3~~ | 186 | 186 |
| * Days with .04 in. or more. | 20 ~~19~~ ~~18~~ | 19 | 12 | 13 | 9 ~~8~~ | 8 | 10 | 5 | 16 ~~15~~ | 12 | 9 | 13 ~~12~~ | 146 | 146 |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) G. W. Willis. [P.T.O.

OX FORESTRY COMMISSION

X KIDWELL

..15/26

4095/5
KIDWELLY
1934 — 37

7f0707

Section **A** for the entry
AIR MINIST

Station No. (4095/5)

L ORGANIZATION.

FORM 1090.

**REG**

34.

x1/Carmarthen/2R

*Kept at* Gwendraeth

Borough Surveyor, Kidwelly

*in the County of* Car

1st in Carm. 2

Diameter of Funnel of Gauge...
Height of top of Gauge above Gr
,, Ground ,, Se

**THE MORNING MEASU**

*An observer who does not conform*
*year in the space on the right o*

*e following*

Jan. 1, following

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·46 | — | ·11 | — | — | — | — | ·68 | ·07 | ·07 | ·10 | 1·45 | | 1 |
| 2 | ·01 | — | ·14 | — | — | — | — | ·09 | ·17 | ·05 | ·59 | ·45 | | 2 |
| 3 | ·16 | — | ·01 | — | — | — | — | ·03 | ·30 | ·68 | ·01 | ·67 | | 3 |
| 4 | ·23 | — | ·14 | — | ·29 | — | — | ·10 | ·02 | ·12 | — | ·70 | | 4 |
| 5 | — | — | ·03 | ·07 | ·50 | ·07 | — | ·95 | — | ·05 | — | ·48 | | 5 |
| 6 | ·14 | — | ·14 | ·13 | ·50 | — | — | — | ·01 | ·83 | — | ·86 | | 6 |
| 7 | ·23 | — | ·02 | — | — | — | — | — | ·03 | ·16 | ·14 | ·83 | | 7 |
| 8 | — | — | — | — | ·37 | — | — | ·04 | ·19 | ·02 | ·46 | ·47 | | 8 |
| 9 | ·05 | — | ·61 | ·04 | — | — | — | ·12 | ·02 | ·04 | ·33 | ·18 | | 9 |
| 10 | ·19 | ·03 | ·47 | ·69 | — | — | — | ·11 | — | — | — | ·02 | | 10 |
| 11 | ·73 | — | — | ·76 | — | — | — | ·12 | — | — | — | ·19 | | 11 |
| 12 | ·08 | ·01 | — | — | — | — | — | ·07 | — | — | — | ·25 | | 12 |
| 13 | 1·08 | — | — | ·53 | — | — | — | — | — | — | — | ·48 | | 13 |
| 14 | ·21 | — | ·61 | ·05 | — | — | — | — | — | ·07 | ·08 | ·34 | | 14 |
| 15 | ·01 | — | ·10 | ·04 | ·22 | — | — | ·02 | — | ·04 | ·04 | ·54 | | 15 |
| 16 | ·30 | ·01 | ·49 | ·01 | — | — | — | — | ·25 | ·05 | — | ·18 | | 16 |
| 17 | ·21 | — | ·13 | ·35 | ·24 | — | — | — | ·10 | ·05 | — | ·45 | | 17 |
| 18 | ·24 | — | ·24 | ·35 | ·08 | ·19 | — | ·04 | ·18 | — | — | ·29 | | 18 |
| 19 | ·01 | — | ·08 | — | ·06 | ·03 | — | ·07 | ·19 | ·04 | — | ·18 | | 19 |
| 20 | — | — | — | ·16 | ·10 | ·05 | ·22 | — | ·01 | ·18 | ·14 | — | | 20 |
| 21 | — | — | ·21 | — | ·06 | ·45 | — | ·19 | ·05 | ·30 | ·13 | ·15 | | 21 |
| 22 | ·14 | — | ·01 | ·05 | ·01 | — | ·03 | ·13 | ·40 | ·04 | ·01 | ·28 | | 22 |
| 23 | ·11 | — | ·05 | ·32 | — | ·50 | ·01 | — | ·22 | ·03 | — | — | | 23 |
| 24 | — | ·68 | ·02 | — | — | ·48 | — | — | ·09 | ·27 | — | — | | 24 |
| 25 | ·43 | — | ·03 | ·22 | — | — | — | — | ·49 | ·38 | — | ·63 | | 25 |
| 26 | ·12 | — | ·19 | ·08 | — | ·33 | — | — | ·33 | ·17 | — | ·16 | | 26 |
| 27 | ·01 | — | — | — | — | — | — | ·13 | ·15 | ·13 | ·06 | ·11 | | 27 |
| 28 | — | — | — | ·14 | — | ·03 | ·04 | ·46 | ·18 | — | ·04 | ·49 | | 28 |
| 29 | — | × | — | — | — | — | ·09 | ·07 | ·25 | ·06 | — | ·10 | | 29 |
| 30 | ·01 | × | — | — | — | — | ·03 | — | 1·00 | ·20 | — | ·47 | | 30 |
| 31 | — | × | — | × | — | × | — | ·12 | × | ·14 | × | ·05 | | 31 |
| TOTAL | 5·16 | ·73 | 3·83 | 3·99 | 2·43 | 2·13 | ·42 | 3·54 | 4·70 | 4·17 | 2·13 | 11·45 | Year's Total. 44·68 | |
| * Days with .01 in. or more. | 23 | 4 | 21 | 17 | 11 | 9 | 6 | 19 | 23 | 25 | 13 | 28 | 199 | |
| * Days with .04 in. or more. | 18 | 1 | 15 | 16 | 10 | 7 | 3 | 17 | 18 | 23 | 11 | 27 | 166 | |

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) Montgomery [P.T.O.

X KIDWELL 15/26

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. (A095/3)

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

X1/Carmarthen/2 R

Kept at Gwendraeth Fach Intake
in the County of Carmarthen Kidwelly
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 60 ft.

Rec'd with returns of Borough Surveyor, Llanelly

1st in Carm. 2.

V.G. print.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·46 | — | ·11 | — | — | — | — | ·68 | ·07 | ·07 | ·10 | 1·45 | | 1 |
| 2 | ·01 | — | ·14 | — | — | — | — | ·09 | ·17 | ·05 | ·59 | ·45 | | 2 |
| 3 | ·16 | — | ·01 | — | — | — | — | ·03 | ·30 | ·68 | ·01 | ·67 | | 3 |
| 4 | ·23 | — | ·14 | — | ·29 | — | — | ·10 | ·02 | ·12 | — | ·70 | | 4 |
| 5 | — | — | ·03 | ·07 | ·50 | ·07 | — | ·95 | — | ·05 | — | ·48 | | 5 |
| 6 | ·14 | — | ·14 | ·13 | ·50 | — | — | — | ·01 | ·83 | — | ·86 | | 6 |
| 7 | ·23 | — | ·02 | — | — | — | — | — | ·03 | ·16 | ·14 | ·83 | | 7 |
| 8 | — | — | — | — | ·37 | — | — | ·04 | ·19 | ·02 | ·46 | ·47 | | 8 |
| 9 | ·05 | — | ·61 | ·04 | — | — | — | ·12 | ·02 | ·04 | ·33 | ·18 | | 9 |
| 10 | ·19 | ·03 | ·47 | ·69 | — | — | — | ·11 | — | — | — | ·02 | | 10 |
| 11 | ·73 | — | — | ·76 | — | — | — | ·12 | — | — | — | ·19 | | 11 |
| 12 | ·08 | ·01 | — | — | — | — | — | ·07 | — | — | — | ·25 | | 12 |
| 13 | 1·08 | — | — | ·53 | — | — | — | — | — | — | — | ·48 | | 13 |
| 14 | ·21 | — | ·61 | ·05 | — | — | — | — | — | ·07 | ·08 | ·34 | | 14 |
| 15 | ·01 | — | ·10 | ·04 | ·22 | — | — | ·02 | — | ·04 | ·04 | ·54 | | 15 |
| 16 | ·30 | ·01 | ·49 | ·01 | — | — | — | — | ·25 | ·05 | — | ·18 | | 16 |
| 17 | ·21 | — | ·13 | ·35 | ·24 | — | — | — | ·10 | ·05 | — | ·45 | | 17 |
| 18 | ·24 | — | ·24 | ·35 | ·08 | ·19 | — | ·04 | ·18 | — | — | ·29 | | 18 |
| 19 | ·01 | — | ·08 | — | ·06 | ·03 | — | ·07 | ·19 | ·04 | — | ·18 | | 19 |
| 20 | — | — | — | ·16 | ·10 | ·05 | ·22 | — | ·01 | ·18 | ·14 | — | | 20 |
| 21 | — | — | ·21 | — | ·06 | ·45 | — | ·19 | ·05 | ·30 | ·13 | ·15 | | 21 |
| 22 | ·14 | — | ·01 | ·05 | ·01 | — | ·03 | ·13 | ·40 | ·04 | ·01 | ·28 | | 22 |
| 23 | ·11 | — | ·05 | ·32 | — | ·50 | ·01 | — | ·22 | ·03 | — | — | | 23 |
| 24 | — | ·68 | ·02 | — | — | ·48 | — | — | ·09 | ·27 | — | — | | 24 |
| 25 | ·43 | — | ·03 | ·22 | — | — | — | — | ·49 | ·38 | — | ·63 | | 25 |
| 26 | ·12 | — | ·19 | ·08 | — | ·33 | — | — | ·33 | ·17 | — | ·16 | | 26 |
| 27 | ·01 | — | — | — | — | — | — | ·13 | ·15 | ·13 | ·06 | ·11 | | 27 |
| 28 | — | — | — | ·14 | — | ·03 | ·04 | ·46 | ·18 | — | ·04 | ·49 | | 28 |
| 29 | — | × | — | — | — | — | ·09 | ·07 | ·25 | ·06 | — | ·10 | | 29 |
| 30 | ·01 | × | — | — | — | — | ·03 | — | 1·00 | ·20 | — | ·47 | | 30 |
| 31 | — | × | — | × | — | × | — | ·12 | × | ·14 | × | ·05 | | 31 |
| TOTAL | 5·16 | ·73 | 3·83 | 3·99 | 2·43 | 2·13 | ·42 | 3·54 | 4·70 | 4·17 | 2·13 | 11·45 | Year's Total. 44·68 | |
| * Days with .01 in. or more. | 23 | 4 | 21 | 17 | 11 | 9 | 6 | 19 | 23 | 25 | 13 | 28 | 199 | |
| * Days with .04 in. or more. | 18 | 1 | 15 | 16 | 10 | 7 | 3 | 17 | 18 | 23 | 11 | 27 | 166 | |

✓ Print ✓

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) W Montgomery [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4095/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Gwendraeth Intake Reservoir, Kidwelly

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 60 ft.

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·02 | — | ·27 | — | — | — | ·08 | — | ·24 | ·04 | ·03 | ·02 | | 1 |
| 2 | — | ·08 | ·16 | — | — | ·01 | — | — | ·31 | ·51 | ·25 | ·02 | | 2 |
| 3 | ·01 | ·04 | ·07 | ·02 | ·01 | ·01 | ·05 | — | ·01 | ·25 | ·30 | — | | 3 |
| 4 | ·05 | ·05 | ·01 | ·18 | ·02 | ·14 | ·01 | — | ·07 | ·24 | ·03 | ·41 | | 4 |
| 5 | ·02 | ·29 | ·03 | ·05 | — | ·02 | — | — | ·09 | ·30 | ·05 | ·02 | | 5 |
| 6 | — | — | — | ·33 | — | ·64 | — | — | — | ·02 | ·20 | ·35 | | 6 |
| 7 | — | — | — | ·51 | — | ·19 | — | — | — | ·41 | ·37 | ·21 | | 7 |
| 8 | ·01 | — | — | ·31 | — | ·02 | — | — | — | ·13 | ·48 | ·03 | | 8 |
| 9 | ·12 | — | — | ·33 | — | ·02 | ·11 | — | — | ·65 | ·77 | — | | 9 |
| 10 | ·01 | — | — | ·10 | — | ·09 | ·02 | ·06 | — | ·09 | ·01 | — | | 10 |
| 11 | ·19 | ·16 | — | — | — | ·21 | — | ·08 | ·09 | ·05 | ·44 | — | | 11 |
| 12 | ·13 | ·25 | — | — | — | ·19 | — | ·08 | ·07 | — | ·68 | — | | 12 |
| 13 | ·11 | ·08 | — | ·20 | — | ·02 | — | — | — | ·14 | ·85 | — | | 13 |
| 14 | — | ·20 | — | ·06 | — | ·05 | — | — | ·63 | ·10 | 1·06 | ·74 | | 14 |
| 15 | — | ·40 | — | ·55 | ·12 | — | — | ·09 | ·30 | ·35 | ·66 | ·06 | | 15 |
| 16 | — | ·12 | — | ·27 | ·14 | ·03 | ·05 | ·12 | ·70 | ·41 | ·54 | ·01 | | 16 |
| 17 | — | ·08 | — | ·05 | 1·12 | ·37 | ·14 | ·24 | ·03 | ·01 | ·02 | — | | 17 |
| 18 | — | ·07 | — | ·44 | ·18 | ·06 | ·07 | ·09 | ·61 | ·15 | — | — | | 18 |
| 19 | — | ·10 | — | ·11 | ·18 | 1·00 | ·30 | — | ·09 | ·34 | ·20 | — | | 19 |
| 20 | — | ·73 | ·02 | ·23 | ·46 | ·70 | ·02 | — | ·07 | ·11 | ·50 | — | | 20 |
| 21 | — | ·50 | ·04 | ·53 | — | — | ·18 | — | ·31 | ·08 | — | — | | 21 |
| 22 | — | ·01 | ·13 | ·04 | — | — | ·01 | — | ·22 | ·13 | — | — | | 22 |
| 23 | — | ·04 | ·09 | — | ·06 | — | — | ·01 | ·55 | ·54 | — | ·40 | | 23 |
| 24 | ·10 | ·01 | ·17 | ·02 | — | ·18 | — | — | ·21 | ·10 | ·01 | ·21 | | 24 |
| 25 | ·43 | ·32 | ·03 | ·07 | ·12 | ·13 | — | — | — | ·01 | — | ·07 | | 25 |
| 26 | ·05 | ·66 | — | — | — | ·01 | — | ·86 | ·56 | ·01 | ·05 | ·10 | | 26 |
| 27 | — | ·15 | — | — | ·02 | — | — | ·04 | 1·90 | ·12 | ·36 | ·02 | | 27 |
| 28 | ·05 | ·11 | — | — | — | — | — | ·08 | ·22 | ·01 | ·05 | ·25 | | 28 |
| 29 | — | × | — | — | — | — | — | ·14 | ·32 | ·07 | ·24 | ·50 | | 29 |
| 30 | ·01 | ✕ | — | — | — | ·17 | — | ·24 | ·08 | ·54 | ·54 | ·40 | | 30 |
| 31 | — | ✕ | — | ✕ | — | ✕ | — | — | ✕ | ·45 | ✕ | ·38 | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 1·31 | 4·45 | 1·02 | 4·40 | 2·43 | 4·26 | 1·04 | 2·13 | 7·68 | 6·36 | 8·69 | 4·20 | 47·97 | |
| * Days with .01 in. or more. | 15 | 22 | 11 | 20 | 11 | 22 | 12 | 13 | 23 | 30 | 25 | 19 | 223 | |
| * Days with .04 in. or more. | 9 | 20 | 7 | 18 | 8 | 14 | 8 | 12 | 21 | 25 | 20 | 13 | 175 | |

40-9999.

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(*Signed*) Montgomery [P.T.O.

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AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

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Height of top of Gauge above Ground 1 ft. 6 in.

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·68 | ·19 | — | ·24 | — | ·40 | ·50 | ·15 | — | — | ·24 | ·11 | | 1 |
| 2 | ·03 | ·04 | — | — | — | ·57 | ·08 | ·02 | ·18 | — | ·26 | ·02 | | 2 |
| 3 | ·01 | ·01 | ·10 | ·17 | — | — | ·02 | ·05 | ·43 | — | — | ·11 | | 3 |
| 4 | ·07 | ·08 | ·25 | — | — | — | ·06 | — | ·15 | — | 1·13 | ·15 | | 4 |
| 5 | ·40 | ·15 | ·08 | — | ·15 | — | ·11 | ·46 | ·03 | — | ·16 | ·02 | | 5 |
| 6 | ·28 | — | ·07 | — | — | — | ·26 | ·08 | ·17 | — | ·67 | — | | 6 |
| 7 | ·41 | — | ·15 | — | — | — | ·04 | — | — | — | ·25 | ·04 | | 7 |
| 8 | ·51 | — | ·38 | — | — | — | ·35 | — | — | — | ·36 | ·05 | | 8 |
| 9 | ·50 | — | ·06 | — | — | ·06 | ·24 | — | ·26 | ·02 | ·01 | ·01 | | 9 |
| 10 | ·01 | ·09 | — | — | — | — | ·09 | — | ·01 | — | ·01 | — | | 10 |
| 11 | — | ·01 | — | — | — | ·18 | ·09 | ·07 | 1·64 | — | 1·12 | ·34 | | 11 |
| 12 | — | — | — | — | ·05 | ·34 | 1·19 | — | ·17 | ·03 | — | ·14 | | 12 |
| 13 | ·03 | ·01 | — | ·08 | ·08 | — | — | ·01 | ·10 | ·15 | ·21 | 1·08 | | 13 |
| 14 | — | — | — | ·03 | — | ·20 | ·08 | ·28 | ·21 | ·03 | ·04 | ·43 | | 14 |
| 15 | — | — | — | ·02 | ·13 | ·05 | ·20 | ·04 | — | — | ·34 | ·25 | | 15 |
| 16 | ·05 | ·13 | — | ·16 | ·28 | — | ·08 | — | — | — | ·80 | ·19 | | 16 |
| 17 | ·45 | ·54 | — | — | ·01 | — | ·27 | ·23 | — | ·19 | ·04 | ·50 | | 17 |
| 18 | — | ·30 | ·05 | — | ·23 | — | ·26 | ·02 | ·04 | ·03 | — | ·11 | | 18 |
| 19 | ·48 | — | ·11 | ·57 | — | ·81 | ·01 | ·19 | — | — | — | — | | 19 |
| 20 | — | ·26 | — | — | — | — | ·03 | — | ·14 | — | — | ·01 | | 20 |
| 21 | ·02 | ·01 | ·09 | ·43 | — | — | ·01 | — | — | ·02 | — | — | | 21 |
| 22 | ·12 | ·40 | ·24 | — | — | ·01 | ·71 | — | — | ·15 | ·02 | — | | 22 |
| 23 | ·09 | ·11 | ·05 | ·34 | ·03 | ·03 | ·43 | — | — | ·08 | — | ·02 | | 23 |
| 24 | ·08 | ·04 | ·01 | ·09 | ·02 | — | ·05 | — | ·12 | ·23 | ·04 | — | | 24 |
| 25 | ·16 | ·01 | ·13 | ·79 | — | — | ·44 | — | ·57 | ·32 | — | — | | 25 |
| 26 | ·54 | ·22 | ·28 | ·07 | — | — | ·25 | — | — | ·02 | — | — | | 26 |
| 27 | ·03 | ·15 | ·24 | — | — | — | ·14 | — | ·02 | ·07 | ·09 | — | | 27 |
| 28 | ·62 | ·02 | ·38 | ·05 | — | — | ·27 | — | — | ·23 | — | ·12 | | 28 |
| 29 | ·24 | — | ·06 | — | — | ·42 | — | — | — | ·42 | ·10 | ·26 | | 29 |
| 30 | ·20 | ✕ | ·13 | — | ·01 | ·16 | ·14 | — | — | ·48 | — | ·05 | | 30 |
| 31 | ·61 | ✕ | ·29 | ✕ | — | ✕ | ·21 | — | ✕ | — | ✕ | ·45 | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 6·62 | 2·77 | 3·15 | 3·04 | ·99 | 3·23 | 6·61 | 1·60 | 424 | 2·47 | 5·89 | 4·46 | 4507 | ✓ ✓ |
| * Days with .01 in. or more. | 25 | 20 | 20 | 13 | 10 | 12 | 29 | 12 | 16 | 16 | 19 | 22 | 214 | ✓ |
| * Days with .04 in. or more. | 19 | 14 | 19 | 11 | 6 | 10 | 25 | 9 | 13 | 10 | 16 | 17 | 169 | ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Johnson Yeomans [P.T.O.

COPY FOR OFFICIAL USE

**Section** A **for the entry of Daily Observations** **Station No.** 4095/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1937

*Kept at* Gwendraeth Intake Kidwelly
*in the County of* Carmarthenshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 60 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following /

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .10 | .01 | — | .20 | — | — | .03 | — | .18 | .09 | — | .87 | | 1 |
| 2 | .08 | .88 | .03 | .06 | — | — | — | — | .18 | — | — | .06 | | 2 |
| 3 | .07 | .09 | — | .05 | — | .02 | .17 | — | — | — | — | — | | 3 |
| 4 | .10 | .06 | — | .03 | .02 | .05 | .01 | .05 | — | — | — | .35 | | 4 |
| 5 | .46 | .01 | .03 | .04 | .08 | .01 | .22 | — | — | — | — | .01 | | 5 |
| 6 | .14 | .05 | .20 | .79 | .47 | .05 | .02 | — | .02 | — | — | — | | 6 |
| 7 | .01 | .99 | .33 | .09 | — | .19 | — | — | .08 | .01 | .02 | — | | 7 |
| 8 | .01 | .03 | — | .01 | .14 | .21 | .26 | — | .05 | — | .21 | — | | 8 |
| 9 | .05 | .04 | — | .13 | .22 | — | .10 | — | .84 | — | — | — | | 9 |
| 10 | .23 | .06 | .37 | .01 | — | .01 | .06 | — | — | — | — | .43 | | 10 |
| 11 | .10 | — | .34 | .02 | .19 | .15 | .53 | .05 | — | — | .01 | .18 | | 11 |
| 12 | .97 | .38 | .07 | — | — | .33 | .03 | .32 | .42 | — | .03 | .42 | | 12 |
| 13 | .02 | .23 | — | .03 | — | .03 | — | .12 | .15 | — | — | .02 | | 13 |
| 14 | .01 | .15 | .03 | — | — | — | — | — | .11 | — | — | .22 | | 14 |
| 15 | .75 | .21 | .32 | .43 | — | — | — | — | .73 | — | — | .31 | | 15 |
| 16 | .11 | .16 | .63 | .09 | — | .02 | .04 | .21 | .12 | — | — | — | | 16 |
| 17 | .73 | .20 | .30 | — | — | — | .08 | — | — | — | .06 | — | | 17 |
| 18 | .18 | .35 | .27 | — | — | .19 | .38 | .01 | .02 | — | .28 | .46 | | 18 |
| 19 | .25 | .03 | .01 | .50 | .20 | — | .01 | — | .19 | — | .08 | — | | 19 |
| 20 | .55 | .08 | .06 | .39 | .02 | — | .02 | — | .05 | — | — | .37 | | 20 |
| 21 | .26 | .61 | .01 | .15 | — | — | .42 | — | .32 | .46 | .01 | .16 | | 21 |
| 22 | — | .05 | .08 | — | .16 | .38 | .53 | — | .01 | 1.42 | .10 | .20 | | 22 |
| 23 | .11 | .25 | — | — | .33 | — | .03 | — | — | .33 | .10 | .04 | | 23 |
| 24 | .61 | .58 | .01 | .02 | — | — | .08 | — | .41 | .77 | .01 | .05 | | 24 |
| 25 | .01 | .47 | .07 | — | — | — | — | — | .08 | .09 | — | .13 | | 25 |
| 26 | — | .38 | — | — | .03 | — | — | — | — | — | — | — | | 26 |
| 27 | — | .16 | — | — | — | — | — | — | — | .62 | — | — | | 27 |
| 28 | .04 | .35 | — | — | — | — | — | — | — | — | — | — | | 28 |
| 29 | .01 | × | — | — | — | .03 | — | — | — | .95 | .86 | — | | 29 |
| 30 | .61 | ✕ | — | — | — | .16 | — | — | .05 | .04 | .40 | — | | 30 |
| 31 | .53 | ✕ | — | ✕ | — | ✕ | — | — | ✕ | .04 | ✕ | — | | 31 |
| TOTAL | 7.10 | 6.86 | 3.16 | 3.04 | 1.86 | 1.83 | 3.02 | .76 | 4.01 | 4.82 | 2.17 | 4.28 | Year's Total 42.91 ✓ | |
| * Days with .01 in. or more. | 28 | 27 | 18 | 18 | 11 | 15 | 19 | 6 | 19 | 11 | 13 | 17 | 202 ✓ | |
| * Days with .04 in. or more. | 22 | 23 | 12 | 12 | 8 | 9 | 12 | 5 | 16 | 10 | 8 | 15 | 152 ✓ | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J Montgomery [P.T.O.

4096

# 4096

# CARMARTHEN, THE FRIARY

1931 — 36

780707

Section **A** for the entry of Da

AIR MINISTRY.—

FORM 1090.

## REGIST

FOR OFFICIAL USE.

RGANIZATION.

*Kept at* The Friary Carmar

*in the County of* the Boro of

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Leve

**THE MORNING MEASURE**

*An observer who does not conform to this*
*year in the space on the right of this p*

**Pl**

*ing*

Jan. 1, following

| *Date* | Jan. | Feb. | March | Ap |  |  |  |  |  |  | ov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | in. | in. | in. | i |  |  |  |  |  |  | in. | in. |  |
| 1 | ·03 | ·01 | — | ·04 | — | — | ·06 | — | 1·27 | ·19 | — | — | 1 |
| 2 | ·04 | ·02 | tr | tr | ·29 | ·11 | ·01 | ·14 | ·65 | ·04 | ·91 | ·87 | 2 |
| 3 | ·22 | — | ·10 | — | ·01 | tr | ·56 | ·03 | ·08 | ·10 | 2·53 | ·01 | 3 |
| 4 | Frosty | — | ·19 | ·15 | ·12 | ·15 | ·06 | ·08 | ·04 | ·14 | ·48 | ·05 | 4 |
| 5 | — | ·39 | tr | ·12 | ·02 | 1·62 | ·18 | tr | — | ·05 | ·10 | ·53 | 5 |
| 6 | — | ·04 | — | ·10 | ·08 | ·05 | ·28 | — | — | 1·10 | ·33 | ·10 | 6 |
| 7 | ·04 | ·08 | — | tr | ·02 | ·02 | ·01 | ·43 | — | ·14 | ·22 | ·09 | 7 |
| 8 | ·08 | ·46 | — | ·65 | tr | ·46 | — | 42 | — | ·02 | ·11 | ·14 | 8 |
| 9 | ·01 | ·71 | snow<br>·01 | ·02 | — | ·23 | ·07 | tr | — | ·05 | ·62 | ·03 | 9 |
| 10 | tr | ·08 | — | — | ·49 | ·10 | ·06 | ·11 | — | — | ·45 | ·01 | 10 |
| 11 | ·16 | ·39 | ·03 | ·01 | ·02 | ·16 | 1·35 | ·01 | ·20 | tr | ·21 | — | 11 |
| 12 | ·02 | ·06 | — | ·01 | ·01 | ·01 | ·32 | — | ·05 | ·14 | ·02 | — | 12 |
| 13 | — | ·06 | ·24 | — | ·34 | ·03 | ·48 | ·29 | — | — | ·63 | ·01 | 13 |
| 14 | ·02 | ·21 | ·02 | — | ·22 | ·16 | ·20 | ·30 | ·06 | — | ·83 | ·01 | 14 |
| 15 | ·01 | ·29 | — | ·06 | ·08 | ·17 | ·01 | ·10 | tr | — | ·01 | — | 15 |
| 16 | ·02 | ·03 | — | ·21 | ·07 | ·43 | ·01 | ·29 | ·75 | — | — | — | 16 |
| 17 | ·01 | — | — | ·12 | tr | ·03 | ·64 | tr | ·06 | — | — | — | 17 |
| 18 | ·08 | ·40 | tr | — | ·33 | ·17 | ·02 | ·23 | tr | — | ·46 | — | 18 |
| 19 | ·10 | ·45 | ·03 | ·01 | ·01 | ·10 | ·02 | ·27 | — | — | ·71 | — | 19 |
| 20 | ·01 | ·08 | ·36 | — | — | ·01 | — | ·39 | — | — | ·07 | ·01 | 20 |
| 21 | ·07 | — | ·01 | tr | ·15 | — | ·01 | tr | — | — | ·18 | — | 21 |
| 22 | ·78 | ·01 | — | ·02 | ·21 | — | ·45 | — | — | — | ·29 | — | 22 |
| 23 | ·20 | tr | — | ·45 | ·35 | ·08 | ·18 | — | — | — | 1·73 | ·11 | 23 |
| 24 | ·01 | ·08 | — | 1·33 | ·08 | — | ·55 | — | — | — | ·56 | ·01 | 24 |
| 25 | ·03 | ·17 | — | ·19 | ·01 | — | ·02 | — | — | — | ·14 | ·01 | 25 |
| 26 | — | ·03 | — | ·12 | — | — | ·05 | — | — | — | ·86 | tr | 26 |
| 27 | ·19 | ·63 | — | ·01 | ·21 | — | ·02 | — | — | ·09 | ·02 | ·03 | 27 |
| 28 | ·21 | ·16 | ·09 | ·09 | ·55 | — | ·02 | ·11 | — | ·03 | ·02 | ·10 | 28 |
| 29 | ·31 | × | ·12 | — | ·05 | — | ·72 | — | — | ·04 | ·20 | ·30 | 29 |
| 30 | ·12 | × | ·01 | ·02 | ·08 | — | ·03 | — | ·36 | tr | ·01 | ·07 | 30 |
| 31 | 1·85 | × | ·01 | × | ·04 | × | — | — | × | ·01 | × | ·37 | 31 |
| TOTAL | 4·62 | 4·84 | 1·22 | 3·73 | 3·84 | 4·09 | 6·39 | 3·20 | 2·92 | 2·14 | 12·70 | 2·86 | YEAR'S TOTAL<br>52·55 |
| *Days with ·01 in. or more. | 25 | ~~24~~ 23 | 13 | 20 | 25 | 19 | 28 | 15 | 10 | 14 | 27 | 20 | ~~240~~ 239 |
| *Days with ·04 in. or more. | ~~14~~ 15 | ~~19~~ 18 | 6 | 13 | 18 | 14 | 17 | ~~12~~ 13 | 10 | 11 | ~~21~~ 22 | 11 | ~~166~~ 168 |

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*See Instruction 2 (*f*) on other side.

M

(Signed) L. L. Bowen Jones

[P.T.O.

4096

Section **A** for the entry of Da FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* The Friary Carmarthen

*in the County of* the Boro of Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 5 in.

,, Ground ,, Sea Level 61·9 ft.

100
150
400

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·03 | ·01 | — | ·04 | — | — | ·06 | — | 1·27 | ·19 | — | — | 1 |
| 2 | ·04 | ·02 | tr | tr | ·29 | ·11 | ·01 | ·14 | ·65 | ·04 | ·91 | ·87 | 2 |
| 3 | ·22 | — | ·10 | — | ·01 | tr | ·56 | ·03 | ·08 | ·10 | 2·53 | ·01 | 3 |
| 4 | Frosty | — | ·19 | ·15 | ·12 | ·15 | ·06 | ·08 | ·04 | ·14 | ·48 | ·05 | 4 |
| 5 | — | ·39 | tr | ·12 | ·02 | 1·62 | ·18 | tr | — | ·05 | ·10 | ·53 | 5 |
| 6 | — | ·04 | — | ·10 | ·08 | ·05 | ·28 | — | — | 1·10 | ·33 | ·10 | 6 |
| 7 | ·04 | ·08 | — | tr | ·02 | ·02 | ·01 | ·43 | — | ·14 | ·22 | ·09 | 7 |
| 8 | ·08 | ·46 | — | ·65 | tr | ·46 | — | 42 | — | ·02 | ·11 | ·14 | 8 |
| 9 | ·01 | ·71 | snow<br>·01 | ·02 | — | ·23 | ·07 | tr | — | ·05 | ·62 | ·03 | 9 |
| 10 | tr | ·08 | — | — | ·49 | ·10 | ·06 | ·11 | — | — | ·45 | ·01 | 10 |
| 11 | ·16 | ·39 | ·03 | ·01 | ·02 | ·16 | 1·35 | ·01 | ·20 | tr | ·21 | — | 11 |
| 12 | ·02 | ·06 | — | ·01 | ·01 | ·01 | ·32 | — | ·05 | ·14 | ·02 | — | 12 |
| 13 | — | ·06 | ·24 | — | ·34 | ·03 | ·48 | ·29 | — | — | ·63 | ·01 | 13 |
| 14 | ·02 | ·21 | ·02 | — | ·22 | ·16 | ·20 | ·30 | ·06 | — | ·83 | ·01 | 14 |
| 15 | ·01 | ·29 | — | ·06 | ·08 | ·17 | ·01 | ·10 | tr | — | ·01 | — | 15 |
| 16 | ·02 | ·03 | — | ·21 | ·07 | ·43 | ·01 | ·29 | ·75 | — | — | — | 16 |
| 17 | ·01 | — | — | ·12 | tr | ·03 | ·64 | tr | ·06 | — | — | — | 17 |
| 18 | ·08 | ·40 | tr | — | ·33 | ·17 | ·02 | ·23 | tr | — | ·46 | — | 18 |
| 19 | ·10 | ·45 | ·03 | ·01 | ·01 | ·10 | ·02 | ·27 | — | — | ·71 | — | 19 |
| 20 | ·01 | ·08 | ·36 | — | — | ·01 | — | ·39 | — | — | ·07 | ·01 | 20 |
| 21 | ·07 | — | ·01 | tr | ·15 | — | ·01 | tr | — | — | ·18 | — | 21 |
| 22 | ·78 | ·01 | — | ·02 | ·21 | — | ·45 | — | — | — | ·29 | — | 22 |
| 23 | ·20 | tr | — | ·45 | ·35 | ·08 | ·18 | — | — | — | 1·73 | ·11 | 23 |
| 24 | ·01 | ·08 | — | 1·33 | ·08 | — | ·55 | — | — | — | ·56 | ·01 | 24 |
| 25 | ·03 | ·17 | — | ·19 | ·01 | — | ·02 | — | — | — | ·14 | ·01 | 25 |
| 26 | — | ·03 | — | ·12 | — | — | ·05 | — | — | — | ·86 | tr | 26 |
| 27 | ·19 | ·63 | — | ·01 | ·21 | — | ·02 | — | — | ·09 | ·02 | ·03 | 27 |
| 28 | ·21 | ·16 | ·09 | ·09 | ·55 | — | ·02 | ·11 | — | ·03 | ·02 | ·10 | 28 |
| 29 | ·31 | × | ·12 | — | ·05 | — | ·72 | — | — | ·04 | ·20 | ·30 | 29 |
| 30 | ·12 | × | ·01 | ·02 | ·08 | — | ·03 | — | ·36 | tr | ·01 | ·07 | 30 |
| 31 | 1·85 | × | ·01 | × | ·04 | × | — | — | × | ·01 | × | ·37 | 31 |
| TOTAL | 4·62 | 4·84 | 1·22 | 3·73 | 3·84 | 4·09 | 6·39 | 3·20 | 2·92 | 2·14 | 12·70 | 2·86 | YEAR'S TOTAL<br>52·55 |
| *Days with ·01 in. or more. | 25 | ~~24~~ 23 | 13 | 20 | 25 | 19 | 28 | 15 | 10 | 14 | 27 | 20 | ~~240~~ 239 |
| *Days with ·04 in. or more. | ~~14~~ 15 | ~~19~~ 18 | 6 | 13 | 18 | 14 | 17 | ~~12~~ 13 | 10 | 11 | ~~21~~ 22 | 11 | ~~166~~ 168 |

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*See Instruction 2 (*f*) on other side.

M

(Signed) J. L. Bowen Jones

P.T.O.

W ✓ W ✓ KJ. Ckd. 4096

**Section A** for the entry of Daily Observations

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* The Friary Carmarthen

*in the County of* the Boro of Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

,, Ground ,, Sea Level 61·9 ft.

100
150
400

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ·87 | | | | | | | | | | | | |
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | 1·05 | — | — | ·23 | ·50 | — | ·17 | ·01 | ·21 | tr | ·12 | ·25 | 1 |
| 2 | ·13 | — | — | tr | ·15 | — | ·04 | ·03 | ·39 | ·01 | ·10 | ·31 | 2 |
| 3 | ·07 | — | — | ·35 | — | — | 1·10 | tr | — | ·03 | ·21 | ·02 | 3 |
| 4 | ·11 | — | — | ·54 | — | — | ·48 | — | tr | ·01 | ·31 | — | 4 |
| 5 | 1·50 | — | ·05 | ·005 tr | — | — | ·03 | tr | ·43 | — | tr | — | 5 |
| 6 | ·44 | — | ·18 | ·17 | — | — | ·31 | tr | ·31 | ·23 | — | — | 6 |
| 7 | ·23 | — | ·19 | ·01 | ·10 | — | ·01 | ·01 | 1·22 | 1·55 | — | — | 7 |
| 8 | ·17 | — | ·14 | ·17 | ·16 | — | — | ·02 | ·01 | ·20 | — | — | 8 |
| 9 | ·13 | — | — | ·12 | tr | — | tr | — | tr | tr | — | — | 9 |
| 10 | ·68 | — | ·02 | ·22 | ·10 | ·25 | — | — | ·36 | 1·30 | — | — | 10 |
| 11 | ·20 | — | — | ·04 | ·30 | ·31 | — | — | ·01 | ·12 | — | — | 11 |
| 12 | 1·92 | — | — | — | 1·07 | — | ·27 | ·01 | ·12 | ·37 | — | ·01 | 12 |
| 13 | ·12 | — | — | ·30 | ·05 | — | 1·37 | ·03 | tr | ·17 | — | ·38 | 13 |
| 14 | ·45 | — | — | ·11 | ·39 | — | — | — | — | ·06 | tr | ·12 | 14 |
| 15 | ·11 | — | — | ·04 | ·04 | — | — | — | — | ·05 | ·01 | ·09 | 15 |
| 16 | ·45 | — | — | — | ·04 | — | ·20 | tr | — | tr | — | ·14 | 16 |
| 17 | ·07 | — | — | — | tr | — | ·24 | tr ·005 | — | ·04 | — | ·08 | 17 |
| 18 | ·26 | — | — | — | ·49 | — | tr | — | ·07 | — | ·17 | ·08 | 18 |
| 19 | tr | — | — | ·09 | ·49 | — | — | — | ·01 | ·73 | tr | ·06 | 19 |
| 20 | — | — | ·01 | ·14 | ·39 | — | tr | ·05 | — | ·46 | ·11 | ·21 | 20 |
| 21 | ·10 | — | ·12 | ·07 | ·27 | — | — | tr | — | 1·11 | ·23 | ·26 | 21 |
| 22 | ·02 | — | tr | ·08 | ·07 | — | ·04 | — | ·53 | ·62 | ·43 | ·29 | 22 |
| 23 | — | ·02 | — | tr | ·04 | — | ·12 | — | — | ·16 | ·03 | ·37 | 23 |
| 24 | ·12 | — | — | — | ·02 | — | ·03 | — | ·26 | ·03 | ·02 | — | 24 |
| 25 | — | — | ·28 | — | — | — | ·16 | — | ·05 | ·54 | ·28 | tr | 25 |
| 26 | — | — | ·32 | ·08 | tr | — | ·06 | — | ·02 | ·12 | ·04 | — | 26 |
| 27 | — | — | ·74 | ·22 | ·24 | ·02 | ·20 | — | — | ·47 | ·12 | ·03 | 27 |
| 28 | — | — | ·06 | ·38 | ·04 | ·01 | ·29 | ·06 | — | tr | ·02 | ·15 | 28 |
| 29 | — | — | ·52 | ·09 | ·04 | ·51 | ·18 | ·25 | ·26 | ·60 | ·83 | ·62 | 29 |
| 30 | — | × | ·06 | tr | tr | 1·33 | ·23 | ·09 | ·08 | ·16 | ·25 | ·04 | 30 |
| 31 | — | × | tr | × | tr | × | ·28 | ·04 | × | ·03 | × | ·84 | 31 |
| TOTAL | 8·33 ✓ | ·02 ✓ | 2·69 ✓ | 3·45 ✓ | 4·99 ✓ | ~~3~~ 2·43 ✓ | 5·81 ✓ | ·60 ✓ | 4·34 ✓ | 9·17 ✓ | 3·28 ✓ | 4·35 ✓ | YEAR'S TOTAL<br>4~~8~~9·46 |
| *Days with ·01 in. or more. | 21 ✓ | 1 ✓ | 13 ✓ | 20 ✓ | 21 ✓ | 6 ✓ | 21 ✓ | 11 ✓ | 17 ✓ | 25 ✓ | 17 ✓ | 20 ✓ | 193 ✓ |
| *Days with ·04 in. or more. | 20 ✓ | — ✓ | 11 | 19 ✓ | 20 ✓ | 4 ✓ | 18 ✓ | 5 | 13 ✓ | 20 ✓ | 1~~2~~3 | 17 ✓ | 1~~5~~6 |

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M.

*See Instruction 2 (f) on other side.

*(Signed)*

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4096

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

Kept at The Friary Carmarthen

in the County of ~~the~~ Boro of Carmarthen

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground 1 ft. 5 in.

,, Ground ,, Sea Level 61·9 ft.

100
150
400

NB amendments in rea from monthly cards. [illegible] 1/3/34.

June 2nd 4097 1·17 summer rain 4098 ·75 [illegible]

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | | |
| 1 | ·37 | ·19 | ·18 | tr | ·01 | ·17 | – | – | ·03 | ·08 | ·04 | – | | 1 | |
| 2 | ·59 | – | ·32 | – | ·38 | ·26 | – | – | – | – | ·03 | ·94 | | 2 | |
| 3 | ·07 | ·14 | ·31 | – | ·04 | – | – | – | – | – | tr | – | | 3 | |
| 4 | ·60 | ·16 | tr | – | ·32 | – | – | – | – | – | – | – | | 4 | |
| 5 | ·21 | ·05 | ·42 | – | ·20 | – | – | – | – | – | – | – | | 5 | ·22 |
| 6 | ·01 | ·24 | ·01 | – | ·45 | – | ·10 | tr | – | ·22 | – | – | | 6 | |
| 7 | ·35 | ·03 | – | – | tr | – | ·03 | – | – | ·96 | – | – | | 7 | |
| 8 | ·03 | ·06 | tr | – | ·04 | – | ·52 | tr | – | ·06 | – | – | | 8 | |
| 9 | – | ·22 | – | ·01 | tr | ·11 | 1·05 | – | – | 1·16 | ·10 | – | | 9 | |
| 10 | – | ·21 | – | – | – | tr | ·11 | ·01 | – | 1·96 | ·09 | – | | 10 | |
| 11 | – | – | – | tr | – | – | ·05 | ·16 | – | ·03 | ·01 | – | | 11 | |
| 12 | ·02 | – | – | tr | ·02 | ·05 | ·42 | – | – | ·03 | tr | tr | | 12 | |
| 13 | – | – | – | – | ·18 (·18) | tr | ·23 | tr | – | 1·41 | ·14 | – | | 13 | |
| 14 | ·52 | – | ·01 | – | tr | – | ·35 | ·07 | – | – | ·23 | – | | 14 | |
| 15 | ·12 | – | ·21 | – | – | – | ·01 | ·23 | – | ·12 | ·01 | – | | 15 | |
| 16 | ·50 | ·03 | ·62 | – | – | ·09 | ·02 | ·03 | – | ·08 | – | – | | 16 | |
| 17 | ·30 | ·14 | ·38 | – | – | ·06 | ·02 | ·17 | ·17 | – | – | – | | 17 | |
| 18 | ·04 | – | ·21 | – | – | ·20 | – | ·01 | tr | – | ·05 | – | | 18 | |
| 19 | ·27 | – | ·54 | – | – | ·03 | tr | – | ·40 | ·04 | ·19 | – | | 19 | |
| 20 | – | ·09 | tr | – | ·04 | ·27 | – | ·17 | ·32 | tr | tr | tr | | 20 | |
| 21 | – | ·10 | – | – | – | tr | – | ·04 | – | tr | – | – | | 21 | |
| 22 | – | – | – | ·33 | ·04 | ·19 | – | ·38 | ·15 | – | – | – | | 22 | |
| 23 | – | 1·06 | – | ·32 | – | ·32 | – | tr | ·83 | ·10 | – | – | | 23 | |
| 24 | – | ·25 | – | ·58 | – | ·16 | ·02 | – | ·03 | ·30 | – | – | | 24 | |
| 25 | – | ·02 | – | ·15 | tr | ·02 | – | – | ·05 | – | – | ·16 | | 25 | |
| 26 | – | ·31 | – | ·27 | ·31 | tr | – | – | tr | ·32 | – | ·06 | | 26 | |
| 27 | – | ·13 | – | tr | ·15 | – | – | ~~·17~~ | tr | ·44 | – | ·18 | | 27 | |
| 28 | – | ·51 | – | ·40 | ·03 | – | ·22 | ·73 | – | ·83 | – | tr | | 28 | |
| 29 | ·03 | × | ·02 | ·14 | – | – | ·03 | ·01 | – | – | – | ·05 | | 29 | |
| 30 | ·01 | × | ·05 | tr | tr | – | ·23 | – | ·01 | ·04 | – | ·01 | | 30 | ·01 |
| 31 | ·59 | × | ·18 | × | tr | × | – | – | × | ·07 | × | ·02 | | 31 | |
| TOTAL | 4·63 | 3·94 | 3·46 | 2·20 | 2·21 ~~2·03~~ | 1·93 | 3·41 | 2·01 ~~2·18~~ | ·99 | 8·25 | ·89 | 1·42 | Year's Total ~~36·32~~ | 36·34 | |
| *Days with ·01 in. or more. | 18 | 19 | 14 | 8 | 14 ~~13~~ | 13 | 16 | 12 ~~13~~ | 9 | 19 | 10 | 7 | 159 | | |
| *Days with .04 in. or more. | 13 | 16 | 11 | 7 | 11 ~~10~~ | 11 | 10 | 8 ~~9~~ | 6 | 14 | 7 | 5 | 122 | | |

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*See Instruction 2 (*f*) on other side.

D M

† Spare column, no entries required.

(*Signed*) L. M. Bowen Jones

[P.T.O.

4096

Ex Bk

COPY FOR OFFICIAL ~~USE~~.

Section **A** for the entry of Daily Observations. Station No. 4096

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* The Friary Carmarthen

*in the County of* the Boro of Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 5 in.

,, Ground ,, Sea Level 61-9 ft.

100 ✓

~~150~~

~~400~~

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ·02

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·50 | – | ·24 | – | tr | – | – | ·77 | ·02 | ·05 | ·19 | 1·70 | | 1 |
| 2 | ·02 | – | ·06 | – | – | – | – | ·04 | ·25 | ·08 | ·52 | ·22 | | 2 |
| 3 | ·16 | – | – | – | – | – | – | ·03 | ·48 | ·42 | ·01 | ·58 | | 3 |
| 4 | ·24 | – | ·17 | ·15 | ·35 | – | – | ·08 | ·15 | ·12 | tr | ·61 | | 4 |
| 5 | ·04 | – | ·06 | ·16 | ·52 | ·06 | – | ·88 | – | ·05 | – | ·27 | | 5 |
| 6 | ·25 | – | ·06 | tr | ·68 | – | – | tr | ·03 | ·57 | – | ·34 | | 6 |
| 7 | ·24 | – | – | – | tr | ·01 | – | – | ·03 | ·14 | ·14 | ·80 | | 7 |
| 8 | tr | – | ·04 | – | ·20 | – | – | ·04 | ·23 | tr | ·36 | ·79 | | 8 |
| 9 | ·05 | tr | ·38 | ·01 | – | – | – | ·09 | tr | ·04 | ·32 | ·23 | | 9 |
| 10 | ·25 | ·04 | ·50 | ·58 | – | – | – | ·04 | ·03 | tr | tr | ·04 | | 10 |
| 11 | ·90 | – | tr | | – | – | – | ·22 | – | – | – | ·16 | | 11 |
| 12 | ·04 | tr | – | ·01 | – | – | – | ·05 | – | – | – | ·59 | | 12 |
| 13 | ·91 | – | – | ·49 | – | – | – | – | – | – | – | ·45 | | 13 |
| 14 | ·17 | – | ·65 | ·03 | – | – | – | – | – | ·12 | ·04 | ·42 | | 14 |
| 15 | ·04 | – | ·11 | ·08 | ·16 | – | ·05 | – | – | ·11 | ·02 | ·33 | | 15 |
| 16 | ·05 | tr | ·53 | ·02 | tr | – | – | – | ·28 | ·05 | – | ·16 | | 16 |
| 17 | ·19 | – | ·11 | ·34 | ·29 | – | ·04 | – | ·03 | ·06 | – | ·46 | | 17 |
| 18 | ·30 | – | ·22 | ·38 | ·08 | ·26 | – | ·03 | ·06 | ·01 | – | ·24 | | 18 |
| 19 | tr | – | ·16 | – | ·05 | ·12 | – | ·11 | ·06 | ·02 | – | ·06 | | 19 |
| 20 | ·01 | tr | tr | ·16 | ·08 | ·11 | ·01 | tr | tr | ·14 | ·10 | tr | | 20 |
| 21 | tr | tr | ·24 | – | ·03 | ·24 | – | ·19 | ·04 | ·45 | ·11 | ·12 | | 21 |
| 22 | ·01 | – | ·04 | ·08 | tr | tr | – | ·04 | ·28 | ·14 | tr | ·27 | | 22 |
| 23 | ·03 | – | ·05 | ·25 | – | ·55 | ·02 | tr | ·17 | ·05 | tr | tr | | 23 |
| 24 | – | ·54 | ·02 | ·25 | – | ·33 | ·01 | – | ·11 | ·39 | tr | ·47 | | 24 |
| 25 | ·30 | ·02 | ·06 | ·47 | – | tr | ·02 | – | ·77 | ·47 | – | ·23 | | 25 |
| 26 | ·10 | tr | ·08 | tr | – | ·32 | – | – | ·33 | ·04 | ·01 | tr | | 26 |
| 27 | ·02 | ·01 | – | – | – | ·02 | – | ·17 | ·18 | ·09 | ·08 | ·04 | | 27 |
| 28 | – | – | – | ·17 | – | – | ·05 | ·53 | ·15 | ·03 | ·02 | ·47 | | 28 |
| 29 | – | × | – | tr | – | – | ·08 | ·04 | ·22 | ·05 | tr | ·14 | | 29 |
| 30 | ·01 | × | – | – | – | – | ·11 | ·14 | ·83 | ·30 | tr | ·30 | | 30 |
| 31 | – | × | | × | – | × | ·03 | tr | × | ·20 | × | ·07 | | 31 |
| TOTAL | 4·83 | ·61 | 3·78 | 3·63 | 2·44 | 2·02 | ·42 | 3·49 | 4·73 | 4·19 | 1·92 | 10·56 | Year's Total 42·62 ✓ | |
| *Days with ·01 in. or more. | 24 | 4 | 20 | 17 | 10 | 10 | 10 | 18 | 22 | 26 | 13 | 28 | 202 ✓ | |
| *Days with .04 in. or more. | 18 | 2 | 19 | 13 | 9 | 8 ~~9~~ | 5 | 16 | 17 | 23 | 9 | 28 | 16~~8~~7 | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) S. M. Bowen Jones

[P.T.O.

COPY FOR OFFICIAL USE. 11/17

Section **A** for the entry of Daily Observations.

Station No. 4096

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* The Friary Carmarthen South Wales

*in the County of* the Boro of Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

,, Ground ,, Sea Level 61·9 ft.

100

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ·40

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·02 | tr | ·19 | — | — | — | ·06 | — | ·21 | ·07 | ·04 | ·02 | | 1 |
| 2 | — | ·01 | ·18 | — | — | ·04 | tr | — | ·17 | ·62 | ·21 | ·06 | | 2 |
| 3 | tr | ·03 | ·13 | ·04 | — | ·04 | ·01 | — | ·04 | ·18 | ·36 | tr | | 3 |
| 4 | ·10 | ·02 | ·04 | ·18 | ·02 | ·20 | ·01 | — | ·10 | ·36 | ·03 | ·30 | | 4 |
| 5 | ·03 | ·29 | ·03 | ·05 | — | tr | tr | — | ·05 | ·46 | ·10 | ·06 | | 5 |
| 6 | — | tr | — | ·34 | — | ·73 | — | — | tr | ·03 | ·15 | ·34 | | 6 |
| 7 | — | — | — | ·39 | — | ·19 | — | — | — | ·53 | ·01 | ·25 | | 7 |
| 8 | snow<br>·02 | — | — | ·25 | — | ·01 | — | — | — | ·11 | ·37 | ·05 | | 8 |
| 9 | Do<br>·06 | — | — | ·29 | — | ·01 | ·05 | — | — | ·80 | ·56 | tr | | 9 |
| 10 | ·05 | — | — | ·02 | — | ·08 | ·02 | ·03 | — | ·11 | ·02 | — | | 10 |
| 11 | ·30 | ·09 | — | — | — | ·26 | — | ·06 | ·05 | ·01 | ·65 | — | | 11 |
| 12 | ·16 | ·14 | — | — | — | ·24 | — | ·05 | ·15 | — | 1·06 | — | | 12 |
| 13 | ·08 | ·07 | — | ·56 | ·03 | ·09 | — | — | ·02 | ·17 | ·40 | — | | 13 |
| 14 | — | ·12 | — | ·17 | — | ·05 | — | — | ·60 | ·03 | 1·44 | ·65 | | 14 |
| 15 | — | ·08 | — | ·54 | ·10 | ·04 | — | ·01 | ·25 | ·20 | 1·22 | ·05 | | 15 |
| 16 | — | ·06 | — | ·39 | ·01 | ·14 | — | ·16 | ·98 | ·38 | ·40 | — | | 16 |
| 17 | — | ·02 | — | ·20 | ·77 | ·21 | tr | ·16 | ·04 | tr | ·08 | — | | 17 |
| 18 | — | ·06 | — | ·30 | ·19 | ·05 | ·04 | ·08 | ·82 | ·14 | — | ·01 | | 18 |
| 19 | — | ·22 | — | ·08 | ·19 | ·75 | ·28 | tr | ·08 | ·46 | ·19 | — | | 19 |
| 20 | — | ·38 | ·01 | ·17 | ·17 | ·36 | ·01 | — | ·05 | ·25 | ·52 | — | | 20 |
| 21 | — | ·80 | ·03 | ·37 | tr | ·01 | ·10 | — | ·30 | ·12 | tr | — | | 21 |
| 22 | — | ·02 | ·06 | — | — | — | ·01 | — | ·14 | ·13 | — | — | | 22 |
| 23 | — | ·47 | ·05 | tr | ·07 | ·64 | — | tr | ·67 | ·63 | — | ·20 | | 23 |
| 24 | ·15 | ·25 | ·11 | ·08 | tr | ·32 | — | — | ·41 | ·08 | — | ·21 | | 24 |
| 25 | ·28 | ·53 | tr | ·11 | ·03 | ·70 | — | — | tr | ·04 | tr | ·04 | | 25 |
| 26 | ·04 | ·25 | tr | — | — | ·02 | — | ·99 | ·28 | ·01 | ·05 | ·06 | | 26 |
| 27 | ·01 | ·23 | — | — | ·03 | tr | — | ·02 | 1·09 | ·20 | ·39 | ·03 | | 27 |
| 28 | ·03 | ·07 | — | — | tr | — | — | ·08 | ·30 | ·01 | ·02 | ·23 | | 28 |
| 29 | — | × | — | — | ·03 | ·01 | — | ·08 | ·42 | ·05 | ·35 | ·56 | | 29 |
| 30 | ·02 | × | — | — | — | ·07 | — | ·16 | ·02 | ·30 | ·53 | ·48 | | 30 |
| 31 | — | × | — | × | — | × | — | — | × | ·37 | × | ·40 | Year's Total | 31 |
| TOTAL | 1·35 | 4·21 | ·83 | 4·53 | 1·64 | 5·26 | ·59 | 8<br>1·89 | 7·24 | 6·85 | 9·15 | 4·00 | 3<br>47·54 | |
| * Days with .01 in. or more. | 15 | 22 | 10 | 19 | 12 | 25 | 10 | 12 | 24 | 29 | 24 | 19 | 221<br>~~12~~ | |
| * Days with .04 in. or more. | 9 | 17 | 7 | 18 | 6 | 20 | 5<br>~~4~~ | 9 | 22 | 24 | 20 | 16 | 173<br>~~12~~ | |

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* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) L. M. Bowen Jones [P.T.O.

## COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4096

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* The Friary Carmarthen South Wales

*in the County of* the Boro of Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

,, Ground ,, Sea Level 61·9 ft.

100

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·02 | tr | ·19 | — | — | — | ·06 | | ·21 | ·07 | ·04 | ·02 | | 1 |
| 2 | — | ·01 | ·18 | — | — | ·04 | | | 17 | ·62 | ·21 | 06 | | 2 |
| 3 | tr | ·03 | ·13 | ·04 | — | ·04 | 01 | | 04 | 18 | ·36 | | | 3 |
| 4 | ·10 | ·02 | ·04 | ·18 | ·02 | ·20 | 01 | | 10 | ·36 | ·03 | ·30 | | 4 |
| 5 | ·03 | ·29 | ·03 | ·05 | — | tr | | | 05 | 46 | ·10 | 06 | | 5 |
| 6 | — | tr | — | ·34 | — | ·73 | | | | ·03 | ·15 | ·34 | | 6 |
| 7 | — | — | — | ·39 | — | ·19 | | | | ·53 | ·01 | ·25 | | 7 |
| 8 | snow<br>·02 | — | — | ·25 | — | ·01 | | | | 11 | ·37 | 05 | | 8 |
| 9 | ·06 | — | — | ·29 | — | ·01 | ·05 | | | ·80 | ·56 | | | 9 |
| 10 | ·05 | — | — | ·02 | — | ·08 | ·02 | ·03 | | 11 | ·02 | | | 10 |
| 11 | ·30 | ·09 | — | — | — | ·26 | | ·06 | ·05 | ·01 | 65 | | | 11 |
| 12 | ·16 | ·14 | — | — | — | ·24 | | ·05 | ·15 | | 1·06 | | | 12 |
| 13 | ·08 | ·07 | — | ·56 | ·03 | ·09 | | | ·02 | 17 | 40 | | | 13 |
| 14 | — | ·12 | — | ·17 | — | ·05 | | | ·60 | ·03 | 1·44 | ·65 | | 14 |
| 15 | — | ·08 | — | ·54 | ·10 | ·04 | | ·01 | ·25 | ·20 | 1·22 | ·05 | | 15 |
| 16 | — | ·06 | — | ·39 | ·01 | ·14 | | ·16 | ·98 | ·38 | ·40 | | | 16 |
| 17 | — | ·02 | — | ·20 | ·77 | ·21 | | ·16 | ·04 | | ·08 | | | 17 |
| 18 | — | ·06 | — | ·30 | ·19 | ·05<br>·05 | ·04 | ·08 | ·82 | ·14 | | ·01 | | 18 |
| 19 | — | ·22 | — | ·08 | ·19 | ·75 | ·28 | | ·08 | 46 | 19 | | | 19 |
| 20 | — | ·38 | ·01 | ·17 | ·17 | ·36 | ·01 | | ·05 | ·25 | ·52 | | | 20 |
| 21 | — | ·80 | ·03 | ·37 | tr | ·01 | ·10 | | ·30 | ·12 | | | | 21 |
| 22 | — | ·02 | ·06 | — | — | — | ·01 | | ·14 | ·13 | | | | 22 |
| 23 | — | ·47 | ·05 | tr | ·07 | ·64 | | | ·67 | ·63 | | ·20 | | 23 |
| 24 | ·15 | ·25 | ·11 | ·08 | tr | ·32 | | | ·41 | ·08 | | ·21 | | 24 |
| 25 | ·28 | ·53 | tr | ·11 | ·03 | ·70 | | | | ·04 | | ·04 | | 25 |
| 26 | ·04 | ·25 | tr | — | — | ·02 | | 99 | ·28 | ·01 | ·05 | 06 | | 26 |
| 27 | ·01 | ·23 | — | — | ·03 | | | ·02 | 1·09 | ·20 | ·39 | ·03 | | 27 |
| 28 | ·03 | ·07 | — | — | tr | | | ·08 | ·30 | ·01 | ·02 | ·23 | | 28 |
| 29 | — | × | — | — | ·03 | ·01 | | ·08 | ·42 | ·05 | ·35 | ·56 | | 29 |
| 30 | ·02 | × | — | — | — | ·07 | | ·16 | ·02 | ·30 | ·53 | ·48 | | 30 |
| 31 | — | × | — | × | — | × | | | × | ·37 | × | ·40 | | 31 |
| TOTAL | 1·35 | 4·21 | ·83 | 4·53 | 1·64 | 5·26 | ·59 | 1·8~~9~~ 8 | 7·24 | 6·85 | 9·15 | 4·00 | Year's Total.<br>47·53 | |
| * Days with .01 in. or more. | 15 | 22 | 10 | 19 | 12 | 25 | 10 | 12 | 24 | 29 | 24 | 19 | 221 | |
| * Days with .04 in. or more. | 9 | 17 | 7 | 18 | 6 | 20 | 5 | 9 | 22 | 24 | 20 | 16 | 173 | |

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) L. L. Bowen Jones

[P.T.O.

4096/2

~~OR OFFICIAL~~ USE.

ANIZATION.

Carmarthen /2.

Priory No. 4096 X

particulars

arthen 5/10/32

Section **A** for the entry of Daily

AIR MINISTRY.—M

FORM 1090.

# REGISTE

Kept at Carmarthen (Prio

in the County of Carmarthe

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

**THE MORNING MEASUREME**

*An observer who does not conform to this ru*
*year in the space on the right of this para*

**Please**

Jan. 1, following

4096/2

CARMARTHEN, PRIORY ST.

1932 — 40

1935A/B

280707

| Date | Jan. | Feb. | March | April | | | | | | | | Dec. | Dale |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | | | | | | | | in. | |
| 1 | | | | | | | | | | | | | 1 |
| 2 | | | | | ·15 | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | 3 |
| 4 | | | ·02 | | ·77 | | | | | | | | 4 |
| 5 | | | ·10 | | | | | | | | | | 5 |
| 6 | | | ·11 | | ·08 | | | | | | | | 6 |
| 7 | | | ·21 | | | | | | | | | | 7 |
| 8 | | | ·15 | | ·19 | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | 9 |
| 10 | | | ·02 | | ·30 | | | | | | | | 10 |
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| 23 | | | | | | | | | | | | | 23 |
| 24 | | ·01 | | | | | | | | | | | 24 |
| 25 | | | ·32 | | | | | | | | | | 25 |
| 26 | | | ·34 | | | | | | | | | | 26 |
| 27 | | | ·76 | | ·50 | | | | | | | | 27 |
| 28 | | | ·15 | | | | | | | | | | 28 |
| 29 | | | ·47 | | ·30 | | | | | | | | 29 |
| 30 | | × | ·10 | | ·20 | | | | | | | | 30 |
| 31 | | × | | × | | × | | | × | | × | | 31 |
| TOTAL | | ~~·01~~ | 2.87 | | 3.37 | | | | | | | | YEAR'S TOTAL<br>~~in~~ |
| *Days with ·01 in. or more. | | ~~1~~ | 13 | | 15 | | | | | | | | |
| *Days with ·04 in. or more. | | ~~0~~ | 11 | | 15 | | | | | | | | |

40-9999

*See Instruction 2 (*f*) on other side.

N.

(*Signed*) Dr. A. Trevor Jones

[P.T.O.

4096/2

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

Carmarthen /

*Kept at* Carmarthen (Priory Street)

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 150' ft.

X 500 yards from The Priory No. 4096 X

Circ H sent 28/2/33 asking for particulars

Section C in file.

Letter sent for missing months 5/10/32

2nd. appn. sent 29/3/33

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | | | | | | | | | | 1 |
| 2 | | | | | ·15 | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | 3 |
| 4 | | | ·02 | | ·77 | | | | | | | | 4 |
| 5 | | | ·10 | | | | | | | | | | 5 |
| 6 | | | ·11 | | ·08 | | | | | | | | 6 |
| 7 | | | ·21 | | | | | | | | | | 7 |
| 8 | | | ·15 | | ·19 | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | 9 |
| 10 | | | ·02 | | ·30 | | | | | | | | 10 |
| 11 | | | | | ·05 | | | | | | | | 11 |
| 12 | | | | | ·10 | | | | | | | | 12 |
| 13 | | | | | ·30 | | | | | | | | 13 |
| 14 | | | | | ·09 | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | 16 |
| 17 | | | | | ·04 | | | | | | | | 17 |
| 18 | | | | | ·05 | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | 19 |
| 20 | | | | | ·25 | | | | | | | | 20 |
| 21 | | | ·12 | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | | | 22 |
| 23 | | | | | | | | | | | | | 23 |
| 24 | | ·01 | | | | | | | | | | | 24 |
| 25 | | | ·32 | | | | | | | | | | 25 |
| 26 | | | ·34 | | | | | | | | | | 26 |
| 27 | | | ·76 | | ·50 | | | | | | | | 27 |
| 28 | | | ·15 | | | | | | | | | | 28 |
| 29 | | | ·47 | | ·30 | | | | | | | | 29 |
| 30 | | × | ·10 | | ·20 | | | | | | | | 30 |
| 31 | | × | | × | | × | | | × | | × | | 31 |
| TOTAL | | ~~·01~~ | 2.87 | | 3·37 | | | | | | | | YEAR'S TOTAL |
| *Days with ·01 in. or more. | | ~~1~~ | 13 | | 15 | | | | | | | | |
| *Days with ·04 in. or more. | | ~~0~~ | 11 | | 15 | | | | | | | | |

40-9999

*See Instruction 2 (*f*) on other side.

N.

(Signed) Dr. A. Trevor Jones

[P.T.O.

4096/2

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

Carmarthen

# REGISTER OF RAINFALL IN 1933.

Carm/2

*Kept at* (Priory St) X

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 9 in.

,, Ground ,, Sea Level 50 ft.

imp 1932.

Feb - Apr incomplete

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | ~~·73~~ | | | ·07 | ·22 | | | ·02 | ·10 | ·03 | 1·29 | 1 |
| 2 | | ·29 | | ·15 | ·44 | ·45 | — | — | — | — | ·05 | — | 2 |
| 3 | | ·25 | | — | ·05 | — | — | — | — | — | — | — | 3 |
| 4 | | ·44 | ·08 | ·77 | ·32 | — | — | — | — | — | — | — | 4 |
| 5 | | ·35 | ·10 | — | ·28 | — | — | — | — | — | — | — | 5 |
| 6 | | ·30 | ·11 | ·08 | ·34 | — | ·10 | — | — | ·27 | — | — | 6 |
| 7 | | ·03 | ·21 | — | ·04 | — | ·05 | — | — | 1·01 | — | — | 7 |
| 8 | | ·10 | ·15 | ·19 | — | — | ·56 | — | — | ·05 | — | — | 8 |
| 9 | | ·13 | — | — | — | ·08 | 1·24 | — | — | 1·25 | ·09 | — | 9 |
| 10 | | ·24 | ·02 | ·80 | — | — | ·12 | — | — | 2·02 | ·09 | — | 10 |
| 11 | | — | — | ·05 | — | — | ·03 | ·02 | — | ·03 | — | — | 11 |
| 12 | | — | — | ·10 | — | ·05 | ·52 | ·10 | — | ·02 | — | — | 12 |
| 13 | | — | — | ·30 | — | — | ·20 | — | — | 1·43 | ·16 | — | 13 |
| 14 | | — | — | ·09 | ·02 | — | ·31 | ·09 | — | ·02 | ·24 | — | 14 |
| 15 | | — | — | — | ·17 | — | ·05 | ·23 | — | ·10 | — | — | 15 |
| 16 | | — | — | — | — | ·08 | — | ·03 | — | ·12 | — | — | 16 |
| 17 | | ·03 | 41·50 | ·04 | — | ·07 | ·01 | ·18 | ·18 | — | — | — | 17 |
| 18 | | — | — | ·05 | — | ·20 | — | ·02 | — | ·02 | — | — | 18 |
| 19 | | — | — | — | — | ·02 | — | ·10 | ·39 | ·06 | ·28 | — | 19 |
| 20 | | ·22 | ·32 | ·25 | — | ·25 | — | ·01 | ·34 | — | — | — | 20 |
| 21 | | ·12 | ·12 | — | — | — | — | ·02 | — | — | — | — | 21 |
| 22 | | — | — | — 32 | — | — | — | ·38 | ·14 | — | — | — | 22 |
| 23 | | 1·05 | — | — 34 | ·10 | ·37 | — | — | ·95 | ·14 | — | — | 23 |
| 24 | | ·95 | ·32 | — 71 | ·01 | ·16 | — | — | — | ·27 | — | — | 24 |
| 25 | | — | ·34 | — 15 | — | — | — | — | ·06 | — | — | ·12 | 25 |
| 26 | | — | ·76 | — | ·14 | — | — | — | — | ·34 | — | ·16 | 26 |
| 27 | | ·60 | ·15 | ·50 | ·10 | — | — | — | — | 1·9 | — | ·26 | 27 |
| 28 | | ·53 | ·17 | — 47 | ·02 | — | ·25 | ·80 | — | ·65 | — | — | 28 |
| 29 | | — | ·10 | ·30 | — | — | ·02 | — | — | — | — | ·04 | 29 |
| 30 | | × | — | ·20 | — | — | ·24 | — | — | ·04 | — | ·10 | 30 |
| 31 | ·75 | × | | × | — | × | — | — | × | ·07 | × | ·04 | 31 |
| TOTAL | ~~4·50~~ | ~~6·38~~ 4·68 | ~~2·87~~ | ~~3·07~~ | 2·13 | 1·95 | 3·69 | 1·98 | 2·08 | 9·00 | ·92 | 2·01 | YEAR'S TOTAL imp |
| *Days with ·01 in. or more. | ~~20~~ | ~~17~~ | ~~14~~ | ~~15~~ | 14 | 11 | 14 | 12 | 7 | 21 | 7 | 7 | |
| *Days with ·04 in. or more. | ~~13~~ | 15 | ~~13~~ | ~~16~~ | 11 | 10 | 11 | 7 | 6 | 17 | 6 | 7 | |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) A Trevor Jones

X Dr. A. Trevor Jones X

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4096/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Carmarthen/2

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Carmarthen (Priory Street)

*in the County of* Carmarthen

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground ........ ft ........ in.

,, Ground ,, Sea Level ........ ft.

400

OK print.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·50 | | ·30 | | | | | ·85 | ·03 | ·06 | ·19 | 1·98 | | 1 |
| 2 | | | ·07 | | | | | ·04 | ·28 | ·62 | ·59 | ·23 | | 2 |
| 3 | ·21 | | | | | | | ·02 | ·81 | | | ·77 | | 3 |
| 4 | ·27 | | ·23 | ·09 | ·35 | | | ·10 | | ·12 | | ·70 | | 4 |
| 5 | ·05 | | ·06 | ·15 | ·57 | | | ·87 | | ·12 | | ·30 | | 5 |
| 6 | ·39 | | ·06 | | ·73 | | | | ·02 | ·61 | | ·43 | | 6 |
| 7 | ·27 | | | | | | | | ·02 | ·16 | ·14 | ·94 | | 7 |
| 8 | | | | | ·24 | ·07 | | ·04 | ·23 | | ·43 | ·86 | | 8 |
| 9 | Tr. | ·02 | ·43 | ·01 | | | | | | ·06 | ·40 | ·26 | | 9 |
| 10 | ·32 | ·04 | ·50 | ·07 | | | | ·16 | ·02 | | | ·05 | | 10 |
| 11 | ·92 | | Tr. | ·62 | | | | ·28 | | | | ·14 | | 11 |
| 12 | ·02 | | | | | | | ·05 | | | | ·63 | | 12 |
| 13 | 1·03 | | | ·53 | | | | | | | | ·55 | | 13 |
| 14 | ·18 | | ·71 | ·04 | | | | | | ·16 | ·05 | ·54 | | 14 |
| 15 | ·03 | | ·12 | ·09 | ·17 | | ·05 | | | ·15 | | ·59 | | 15 |
| 16 | ·58 | | ·65 | ·01 | | | | | ·31 | ·10 | | ·14 | | 16 |
| 17 | ·20 | | ·12 | ·46 | ·32 | | ·04 | | ·03 | | | ·60 | | 17 |
| 18 | ·32 | | ·25 | ·35 | ·10 | ·28 | | ·03 | ·06 | ·03 | | ·47 | | 18 |
| 19 | | | ·18 | | ·03 | | | | ·09 | ·03 | | ·10 | | 19 |
| 20 | | | | ·16 | ·11 | | ·01 | ·10 | | ·20 | ·12 | | | 20 |
| 21 | | | ·25 | ·07 | | ·38 | | ·18 | | ·52 | | ·16 | | 21 |
| 22 | ·05 | | ·05 | ·30 | | | | ·42 | ·43 | ·15 | | ·32 | | 22 |
| 23 | ·04 | | ·05 | ·43 | | ·63 | | | | ·08 | | | | 23 |
| 24 | | ·59 | | | | ·32 | | | ·26 | ·45 | | ·02 | | 24 |
| 25 | ·32 | | | | | | | | ·87 | ·59 | | ·43 | | 25 |
| 26 | ·10 | snow<br>·02 | ·17 | | | ·37 | | | ·54 | ·05 | ·01 | ·20 | | 26 |
| 27 | | | | | | ·01 | | | ·17 | ·06 | ·05 | ·04 | | 27 |
| 28 | | | | ·17 | | | Tr. | ·45 | ·19 | | ·02 | | | 28 |
| 29 | | | | | | | ·13 | ·03 | ·18 | ·05 | | ·51 | | 29 |
| 30 | | × | | | | | ·09 | ·13 | 1·08 | ·39 | | ·70 | | 30 |
| 31 | | × | | × | | × | ·02 | | × | ·25 | × | ·09 | | 31 |
| TOTAL | 5·80 | ·67 | 4·20 | 3·55 | 2·62 | 2·06 | ·34 | 4·05 | 5·61 | 5·01 | 2·10 | 12·94 | Year's Total.<br>48·75 | |
| * Days with .01 in. or more. | 19 | 4 | 17 | 16 | 9 | 7 | 6 | 16 | 19 | 23 | 11 | 28 | 175 | |
| * Days with .04 in. or more. | 17 | 2 | 17 | 14 | 8 | 6 | 4 | 13 | 15 | 21 | 9 | 27 | 153 | |

Print √

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) D' A Trevor Jones

[P.T.O.

COPY FOR OFFICIAL USE.

**Section** A **for the entry of Daily Observations.** **Station No.** 4096 | 2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* 6, College Road, Carmarthen

*in the County of* Carmarthen

Jan do taken at the Friary

3 87301/35

1935 imp.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 120 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ·40

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·40 | ·17 | – | ·32 | – | ·34 | ·88 | ·22 | ·03 | – | ·2 | – | | 1 |
| 2 | – | ·14 | – | ·01 | – | ·57 | ·09 | ·06 | 1.15 | – | ·25 | ·01 | | 2 |
| 3 | ·06 | ·09 | ·08 | ·09 | – | ·02 | ·05 | ·05 | | – | – | ·09 | | 3 |
| 4 | ·04 | ·18 | ·22 | – | – | – | ·10 | – | ·1 | – | 1.02 | ·28 | | 4 |
| 5 | ·45 | ·24 | ·02 | – | ·36 | – | ·13 | ·41 | ·04 | – | ·57 | ·04 | | 5 |
| 6 | ·48 | – | ·04 | – | – | – | ·35 | ·03 | ·24 | – | ·87 | – | | 6 |
| 7 | ·22 | – | ·28 | – | ·02 | – | ·07 | – | | – | ·31 | ·04 | | 7 |
| 8 | ·41 | – | ·03 | – | – | – | ·29 | – | – | – | ·31 | ·09 | | 8 |
| 9 | ·66 | – | ·05 | – | – | ·02 | ·21 | – | ·15 | – | ·02 | – | | 9 |
| 10 | 03 | – | – | – | – | – | ·1 | – | – | – | – | ·02 | | 10 |
| 11 | – | ·09 | – | – | – | ·09 | ·1 | ·09 | 1.4 | – | ·74 | ·18 | | 11 |
| 12 | – | – | – | – | ·71 | ·2 | ·81 | ~~·01~~ | – | ·04 | ·01 | ·08 | | 12 |
| 13 | ·04 | – | – | ·1 | ·07 | – | ·02 | ·06 | – | ·11 | ·13 | 1.16 | | 13 |
| 14 | – | – | – | ·03 | – | ·25 | ·17 | ·59 | ·49 | ·01 | – | ·64 | | 14 |
| 15 | – | ·03 | – | tr | ·16 | ·04 | ·04 | ·06 | – | – | ·27 | ·36 | | 15 |
| 16 | – | ·11 | – | ·39 | ·27 | ·06 | ·19 | ·03 | – | – | ·43 | ·16 | | 16 |
| 17 | ·70 | ·33 | – | ·02 | ·03 | ·07 | ·31 | ·16 | – | ·18 | ·07 | ·98 | | 17 |
| 18 | – | ·3 | – | – | – | – | ·5 | ·1 | ·06 | – | – | ·08 | | 18 |
| 19 | ·54 | ·02 | ·11 | ·46 | – | ·93 | ·03 | ·38 | – | – | – | – | | 19 |
| 20 | ·01<br>~~·54~~ | ·25 | – | – | – | ·2 | ·06 | – | ·06 | ·03 | – | ·04 | | 20 |
| 21 | – | ·51 | – | ·5 | – | ·02 | – | – | – | ·05 | – | tr | | 21 |
| 22 | ·12 | ·12 | ·03 | ·02 | ·11 | ·03 | 1.11 | – | – | ·18 | – | ·02 | | 22 |
| 23 | ·12 | – | ·08 | ·25 | ·08 | ·01 | ·33 | – | – | ·2 | – | – | | 23 |
| 24 | ·09 | ·05 | – | ·09 | ·06 | – | | – | ·12 | ·31 | – | – | | 24 |
| 25 | ·18 | ·01 | ·16 | ·91 | – | – | ·05 | – | ·22 | ·22 | – | – | | 25 |
| 26 | ·64 | ·05 | ·36 | ·05 | – | – | ·12 | – | ·04 | ·03 | – | – | | 26 |
| 27 | ·09 | ·1 | ·18 | tr | – | – | ·03 | – | – | ·22 | ·14 | – | | 27 |
| 28 | ·42 | ·04 | ·31 | ·04 | – | – | ·05 | – | – | ·04 | – | ·14 | | 28 |
| 29 | ·06 | ·02 | ·09 | ·02 | – | 1.43 | – | – | – | ·15 | ·1 | ·34 | | 29 |
| 30 | ·31 | ✕ | ·06 | – | ·1 | ·3 | ·26 | – | – | ·5 | – | ·11 | | 30 |
| 31 | ·30 | ✕ | ·3 | ✕ | ·03 | ✕ | ·11 | – | ✕ | – | ✕ | ·78 | | 31 |
| TOTAL | (6·34) | 2·85 | 2·74 | 3·30 | 2·00 | 4·58 | 6·56 | 2·24 | 4·10 | 2·27 | 5·44 | 5·64 | Year's Total.<br>48·09 | # |
| * Days with .01 in. or more. | (23) | 20 | 17 | 16 | 12 | 17 | 29 | 13 | 13 | 15 | 16 | 21 | 212 | ✓ |
| * Days with .04 in. or more. | (21) | 16 | 15 | 11 | 9 | 12 | 26 | 11 | 12 | 13 | 15 | 18 | 182 | ✓ |

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) Thos Ernest Williams

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4096/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

observer agrees to amendment 11/12

*Kept at* College Road, Carmarthen

*in the County of* Carmarthen

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

This record to be a continuation station of "Priory Street".

Query sent 3/12 see card.

COPY TO B.R.O.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | | ·17 | | ·32 | | ·34 | ·88 | ·22 | ·03 | – | ·20 | – | | 1 |
| 2 | | ·14 | | ·01 | | ·57 | ·09 | ·06 | | - | ·25 | ·01 | | 2 |
| 3 | | ~~·90~~ ·09 | ·08 | ·09 | | ·02 | ·05 | ·05 | 1·15 | - | – | ·09 | | 3 |
| 4 | | ·18 | ·22 | | | | ·10 | | ·10 | - | 1·02 | ·28 | | 4 |
| 5 | | ·24 | ·02 | | ·36 | | ·13 | ·41 | ·04 | - | ·57 | ·04 | | 5 |
| 6 | | | ·04 | | | | ·35 | ·03 | | - | ·87 | - | | 6 |
| 7 | | | ·28 | | ·02 | | ·07 | | ·24 | - | ·31 | ·04 | | 7 |
| 8 | | | ·38 | | | | ·29 | | | - | ·31 | ·09 | | 8 |
| 9 | | | ·05 | | | ·02 | ·21 | | ·15 | - | ·02 | – | | 9 |
| 10 | | | | | | | ·10 | | | - | - | ·02 | | 10 |
| 11 | | ·09 | | | | ·09 | ·10 | ·09 | 1·40 | - | ·74 | ·18 | | 11 |
| 12 | | | | | ·71 | ·20 | ·81 | | | ·04 | ·01 | ·08 | | 12 |
| 13 | | | | ·10 | ·07 | | ·02 | ·06 | | ·11 | ·13 | 1·16 | | 13 |
| 14 | | | | ·03 | | ·25 | ·17 | ·59 | ·49 | ·01 | - | ·64 | | 14 |
| 15 | | ·03 | | | ·16 | ·04 | ·04 | ·06 | | - | ·27 | ·36 | | 15 |
| 16 | | ·11 | | ·39 | ·27 | ·06 | ·19 | ·03 | | - | ·43 | ·16 | | 16 |
| 17 | | ·33 | | ·02 | ·03 | ·07 | ·31 | ·16 | | ·18 | ·07 | ·98 | | 17 |
| 18 | | ·30 | | | | | ·50 | ·10 | ·06 | - | - | ·08 | | 18 |
| 19 | | ·02 | ·11 | ·46 | | ·93 | ·03 | ·38 | | - | - | - | | 19 |
| 20 | | ·25 | | | | ·20 | ·06 | | ·06 | ·03 | - | ·04 | | 20 |
| 21 | | ·51 | | ·50 | | ·02 | | | | ·05 | - | TR | | 21 |
| 22 | | ·12 | ·03 | ·02 | ·11 | ·03 | 1·11 | | | ·18 | - | ·02 | | 22 |
| 23 | | | ·08 | ·25 | ·08 | ·01 | * | | | ·20 | - | – | | 23 |
| 24 | | ·05 | | ·09 | ·06 | | * ·33 | | | ·31 | - | - | | 24 |
| 25 | | ·01 | ·16 | ·91 | | | ·05 | | ·12 | ·22 | - | - | | 25 |
| 26 | | ·05 | ·36 | ·05 | | | ·12 | | ·22 | ·03 | - | - | | 26 |
| 27 | | ·10 | ·18 | | | | ·03 | | ·04 | ·22 | ·14 | - | | 27 |
| 28 | | ·04 | ·30 | ·04 | | | ·05 | | | ·04 | - | ·14 | | 28 |
| 29 | | ·02 | ·09 | ·02 | | 1·43 | | | | ·15 | ·10 | ·34 | | 29 |
| 30 | | ☒ | ·06 | | ·10 | ·30 | ·26 | | | ·50 | - | ·11 | | 30 |
| 31 | | ☒ | ·30 | ☒ | ·03 | ☒ | ·11 | | ☒ | - | ☒ | ·78 | | 31 |
| TOTAL | | ~~3·66~~ 2·85 | 2·74 | 3·30 | 2·00 | 4·58 | 6·56 | 2·24 | 4·10 | 2·27 | 5·44 | 5·64 | Year's Total | |
| * Days with .01 in. or more. | | 20 | 17 | 16 | 12 | 17 | 29 | 13 | | 15 | 16 | 21 | | |
| * Days with .04 in. or more. | | 16 | 15 | 11 | 9 | 12 | 29 | 11 | | 12 ~~13~~ 12 | ~~15~~ 14 | 18 | | |

40-9999.

* See Instruction 2 (f) on other side.

M O

† Spare column, no entries required.

(*Signed*) J. E. Williams [P.T.O.

COPY. FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4096

M 4096/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1937.

Mo7

Kept at 15, Spilman Street, Carmarthen

in the County of Carmarthen

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 50 ft.

387301/35

3 JAN 1938

Query sent re ommissions 15-2-38.

Observer supplied missing values

10.0

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

College Road

Spilman St.

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | 0.06 | 0.06 | 0.29 | - | - | - | - | - | - | - | - | 0.36 | | 1 |
| 2 | 0.06 | 1.08 | 0.01 | - | - | trace | 0.03 | - | 0.37 | - | - | 0.18 | | 2 |
| 3 | 0.08 | 0.23 | 0.02 | 0.19 | - | 0.09 | 0.05 | - | - | - | - | - | | 3 |
| 4 | 0.12 | 0.09 | - | 0.02 | 0.14 | 0.12 | 0.07 | - | - | - | - | .45<br>.39 | | 4 |
| 5 | 0.52 | - | 0.02 | 0.03 | 0.14 | 0.14 | 0.39 | 0.04 | - | - | - | - | | 5 |
| 6 | 0.09 | 0.06 | 0.17 | 0.02 | 0.21 | 0.11 | - | trace | - | - | - | - | | 6 |
| 7 | - | 1.01 | 0.27 | 0.20 | - | 0.11 | - | - | - | - | - | - | | 7 |
| 8 | 0.03 | 0.03 | - | 0.02 | 0.08 | 0.22 | 0.53 | - | 0.89 | - | 0.24 | - | | 8 |
| 9 | 0.08 | 0.03 | - | 0.10 | 0.16 | - | 0.03 | - | - | - | - | - | | 9 |
| 10 | 0.22 | 0.02 | 0.30 | - | 0.02 | 0.06 | 0.18 | 0.09 | - | - | - | 0.36 | | 10 |
| 11 | 0.12 | - | 0.34 | - | 0.17 | - | 0.36 | - | - | - | - | - | | 11 |
| 12 | 0.97 | 0.28 | 0.06 | 0.04 | - | 0.30 | - | 0.90 | 0.26 | - | - | 0.99 | | 12 |
| 13 | 0.01 | 0.17 | - | 0.02 | - | 0.45 | - | 0.16 | 0.24 | - | - | - | | 13 |
| 14 | - | 0.06 | 0.04 | 0.04 | - | - | - | - | 0.13 | - | - | ·04 | | 14 |
| 15 | 0.59 | 0.42 | 0.05 | 0.45 | - | - | - | - | 0.72 | - | - | 0.27 | | 15 |
| 16 | 0.21 | 0.04 | 0.42 | 0.26 | - | 0.02 | - | 0.23 | 0.31 | - | - | - | | 16 |
| 17 | 0.64 | 0.13 | 0.22 | - | 0.08 | - | - | - | - | - | - | - | | 17 |
| 18 | 0.10 | 0.32 | 0.32 | - | - | 0.32 | - | - | - | - | 0.34 | - | | 18 |
| 19 | 0.27 | 0.02 | 0.05 | 0.37 | 0.17 | - | 0.26 | - | 0.77 | - | - | - | | 19 |
| 20 | 0.51 | 0.04 | 0.09 | 0.30 | 0.04 | - | - | - | - | - | - | 0.57 | | 20 |
| 21 | 0.21 | 0.56 | - | 0.01 | 0.04 | - | 0.62 | - | 0.16 | 0.57 | - | 0.17 | | 21 |
| 22 | 0.03 | 0.02 | 0.08 | - | 0.09 | trace | - | - | - | 1.83 | 0.20 | 0.30 | | 22 |
| 23 | 0.09 | 0.10 | - | - | 0.67 | - | 0.47 | - | - | 1.02 | 0.12 | - | | 23 |
| 24 | 0.54 | 0.47 | 0.02 | - | - | - | 0.01 | - | 0.29 | - | - | ·22 | | 24 |
| 25 | 0.04 | 0.48 | 0.01 | 0.01 | - | - | - | - | - | 0.17 | - | - | | 25 |
| 26 | - | 0.34 | - | - | 0.05 | - | - | - | - | 0.02 | - | - | | 26 |
| 27 | - | 0.53 | - | - | - | - | - | - | - | 0.92 | - | - | | 27 |
| 28 | trace | 1.48 | - | - | - | - | - | - | - | 0.01 | - | - | | 28 |
| 29 | 0.04 | | - | - | - | 0.05 | - | - | - | 0.78 | 1.04 | - | | 29 |
| 30 | 0.39 | ✕ | - | - | - | 0.07 | - | - | - | - | 0.63 | - | | 30 |
| 31 | 0.20 | ✕ | - | ✕ | - | ✕ | - | - | ✕ | 0.08 | ✕ | - | | 31 |
| TOTAL | 6.22 | 8.06 | 2.78 | 2.08 | 2.06 | 2.06 | 3.00 | 1.42 | 4·14<br>~~3.83~~ | 5.40 | 2.57 | 3·85<br>~~3.20~~ | Year's Total<br>~~42.68~~ 43·64 | |
| * Days with .01 in. or more. | 26 | 26 | 19 | 16 | 15 | 13 | 12 | 5 | 12 | 10 | 6 | 8 | 168 | |
| * Days with .04 in. or more. | 23 | 21 | 14 | 9 | 14 | 12 | 9 | 5 | 12 | 8 | 6 | 8 | 141 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) A. R. Culley [P.T.O.

## COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4096/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

Nov + Dec corrected for arith.

1936, 1937 up low

Adjustments to Jan, Feb, Mar, April May June, July, Oct, Nov, Dec for neighbouring stations SB

587301/33

Kept at 15 Spilman Street, Carmarthen

in the County of CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 60 - 70 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | - | 0.02 | (·45) | - | - | 0.96 | 0.38 | 0.22 | - | (·50) | ~~0.01~~ (·11) | 0.30 | | 1 |
| 2 | - | - | - | (·05) | 0.05 | - | - | 0.75 | - | 0.32 | 0.21 | 0.25 | ? | 2 |
| 3 | - | - | - | - | - | | 0.17 | - | - | 1.21 | 0.18 | - | | 3 |
| 4 | - | - | - | - | - | 1.34 | 0.09 | 0.37 | - | 0.76 | 0.10 | 0.47 | | 4 |
| 5 | - | - | - | - | - | | 0.32 | 0.14 | 0.11 | - ? | 0.08 | 0.02 | | 5 |
| 6 | - | - | - | - | - | | 0.73 | - | 0.11 | (1·50) | 0.07 | (·40) | | 6 |
| 7 | 0.56 | - | - | - | - | - | 0.64 | - | 0.12 | 0.16 | - | 0.41 | | 7 |
| 8 | 0.30 | 0.11 | - | - | - | - | 0.09 | 0.05 | - | 1.50 | - | - | ? | 8 |
| 9 | 0.43 | - | - | - | - | - | ¾ | 0.66 | - | - | - | 1.21 | | 9 |
| 10 | 0.76 | - | - | - | - | - | 0.30 | 0.13 | - | - | - | 0.06 | ? | 10 |
| 11 | 0.43 | (·15) | - | - | - | (·20) - | | 0.24 | - | 0.12 | 0.50 | (·80) | ? | 11 |
| 12 | 0.10 | - | - | - | 0.07 | - | - | - | - | 1.30 | 0.60 | 0.16 | | 12 |
| 13 | 0.43 | - | - | - | 0.71 | - | 0.10 | - | - | (·40) - | 0.40 | 0.22 | ? | 13 |
| 14 | 0.82 | - | - | - | 0.39 | - | 0.52 | - | - | - | 0.05 | - | | 14 |
| 15 | 0.61 | - | - ? | - | | - | - | 0.21 | - | - | 0.25 | 0.92 | | 15 |
| 16 | 0.73 | ~~0.03~~ MC | - | - | (·80) ~~0.08~~ | - | - | - | - | 0.15 | 0.04 | - | | 16 |
| 17 | - | - | - | - | - | - | - | - | 0.02 | 0.60 | - | - | | 17 |
| 18 | 0.37 | - | - | - | - | 0.02 | - | 0.66 | 0.26 | 0.06 | (1·50) - | - | | 18 |
| 19 | - | - | - | - | - | - | - | 0.05 | 0.27 | - | 1.48 | - | | 19 |
| 20 | 0.26 | ~~0.33~~ ? MC | (·50) | - | - | - | - | - | 0.16 | - | | - | | 20 |
| 21 | - | - | - | - | - | 0.05 | - | 0.13 | 0.21 | 0.15 | 0.08 | - | | 21 |
| 22 | - | - | - | - | 0.09 | 0.06 | - | 0.20 | 0.22 | - | 0.32 | - | | 22 |
| 23 | - | - | - | - | 0.02 | 0.08 | - | 0.02 | - | - | 0.25 | - | | 23 |
| 24 | - | 0.23 | 0.31 | - | | 0.03 | - | 0.08 | - ? | 0.11 | 0.28 | - | | 24 |
| 25 | - | 0.60 | - | - | 0.38 | 0.05 | 0.96 | - | - | - | 0.82 | - | | 25 |
| 26 | (·80) - | 0.89 | | - | | - | 0.08 MC | - | - | - | 0.87 | 0.12 | | 26 |
| 27 | 0.36 | | 0.21 | - | 0.05 | 1.18 | (1·16) ~~0.16~~ | 0.33 | - | (1·59) | | - | | 27 up 100 may adj- |
| 28 | 0.71 | (·35) ~~0.80~~ | | - | 1.04 | - | - | - | - | ~~0.59~~ | 0.26 | - | ? | 28 |
| 29 | 0.24 | - | - | - | | 0.48 | 0.32 | - | 0.59 | 0.72 | (0·91) ~~0.19~~ | 0.10 | | 29 SB |
| 30 | (·10) | ✕ | 0.01 | - | 0.15 | - | 0.26 | - | 0.66 | - | 0.20 | - | | 30 |
| 31 | 0.12 | ✕ | - | ✕ | 0.72 | ✕ | 0.06 | - | ✕ | (·70) - | ✕ | (·23) 0.03 | (60·43) | 31 |
| TOTAL | (8·13) ~~7.23~~ | (2·02) ~~2.65~~ | (1·48) ~~0.53~~ | (·05) ~~0.00~~ | (4·47) ~~3.75~~ | (4·45) ~~4.25~~ | (6·18) ~~5.18~~ | 3.64 | 2.73 | (11·85) ~~7.75~~ | (9·74) ~~8.24~~ | (5·67) ~~4.81~~ | Year's Total ~~50.74~~ | |
| * Days with .01 in. or more. | ~~16~~ | ~~6~~ | ~~5~~ | ~~-~~ | ~~16~~ | ~~14~~ | ~~17~~ | ~~16~~ | ~~11~~ | ~~14~~ | ~~24~~ | ~~18~~ | ~~153~~ | SB |
| * Days with .04 in. or more. | 16 | 5 | 4 | - | 15 | 12 | 17 | 15 | 10 | 14 | 24 | 12 | 144 | 7/2/39 |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) A H Culley

MEDICAL OFFICER OF HEALTH

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4096/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Carmarthen ~~[illegible]~~ (15 Spilman St.)

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 80 ft.

June

Jan. corr. for ~~width~~

Mar. ,,

**Copy by B.R.O.**

Letter written 15/5/40 for missing values

387301/35

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·50 | – | ·50 | – | . | — | | | | | | | | 1 |
| 2 | ·12 | – | ·38 | – | ·10 | — | | | | | | | | 2 |
| 3 | – | — | — | ·02 | ·20 | ·02 | | | | | | | | 3 |
| 4 | – | — | ·30 | ·02 | - | ·01 | | | | | | | | 4 |
| 5 | — | — | ·01 | ·21 | . | — | | | | | | | | 5 |
| 6 | ·50 | ·07 | ·02 | ·05 | ·40 | — | | | | | | | | 6 |
| 7 | ·50 | — | — | — | ·25 | ·02 | | | | | | | | 7 |
| 8 | — | ·75 | ·30 | ·12 | ·01 | ·03 | | | | | | | | 8 |
| 9 | ·30 | ·65 | ·42 | — | - | — | | | | | | | | 9 |
| 10 | — | ✓·55 | ·11 | ·12 | ·10 | — | | | | | | | | 10 |
| 11 | ·45 | ·15 | ·20 | — | ·10 | — | | | | | | | | 11 |
| 12 | ·10 | ·10 | — | — | ·20 | — | | | | | | | | 12 |
| 13 | ·37 | — | ·01 | — | ·01 | — | | | | | | | | 13 |
| 14 | ·25 | — | — | ·01 | - | ·01 | | | | | | | | 14 |
| 15 | ·55 | ·10 | — | ·10 | - | — | | | | | | | | 15 |
| 16 | ·26 | ·02 | ·02 | — | - | — | | | | | | | | 16 |
| 17 | ·62 | ·08 | — | ·04 | - | ·32 | | | | | | | | 17 |
| 18 | ·02 | ·04 | — | - | - | ·23 | | | | | | | | 18 |
| 19 | ·22 | ·05 | ·02 | - | - | ·50 | | | | | | | | 19 |
| 20 | ·51 | ·01 | — | ·25 | - | — | | | | | | | | 20 |
| 21 | ·11 | ·38 | — | ·05 | - | — | | | | | | | | 21 |
| 22 | ·60 | ·72 | ·10 | ·20 | - | — | | | | | | | | 22 |
| 23 | ·01 | – | ·05 | ·25 | - | — | | | | | | | | 23 |
| 24 | ·14 | ·18 | ·01 | ·02 | - | ·26 | | | | | | | | 24 |
| 25 | ·21 | ·10 | — | ·02 | - | ·22 | | | | | | | | 25 |
| 26 | — | ·10 | — | ·51 | - | ·21 | | | | | | | | 26 |
| 27 | — | ·40 | ·01 | ·25 | - | ·30 | | | | | | | | 27 |
| 28 | — | ·60 | ·01 | ·30 | - | ·02 | | | | | | | | 28 |
| 29 | — | | — | ·50 | - | ·30 | | | | | | | | 29 |
| 30 | — | ✕ | — | ·42 | - | ·20 | | | | | | | | 30 |
| 31 | – | ✕ | — | ✕ | — | ✕ | | | ✕ | | ✕ | | | 31 |
| TOTAL | 6·37<br>~~6·17~~ | 5·05 | 4<br>2·77 | 3·46 | 1·37 | 2·65 | | | | | | | Year's Total | n.p. imp. |
| * Days with .01 in. or more. | 20 | 19 | 17 | 20 | 9 | 15 | | | | | | | | |
| * Days with .04 in. or more. | 18 ~~15~~ | 17 | 9 | 15 | 7 | 9 | | | | | | | | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ............................................ [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4096/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19340

Kept at Carmarthen (15, Spilman Street)

in the County of Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 65 ft.

No rainfall readings available before October 1940 owing to war conditions.

Entries on 6th 7th, 15th, 16th, 30th & 31st adj. by reference to nearby stations.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. H | | |
| 1 | | | | | | | | | - | - | ·52 | as30 ~~0~~ | | 1 |
| 2 | | | | | | | | | - | - | | ·97 | | 2 |
| 3 | | | | | | | | | - | ·15 | ·63 | ·02 | | 3 |
| 4 | | | | | | | | | - | ·15 | ·36 | | | 4 |
| 5 | | | | | | | | | ·028 | ·62 | ·41 | ·43 | | 5 |
| 6 | | | | | | | | | - | (1·05)<br>~~·55~~ | ·25 | ·02 | | 6 |
| 7 | | | | | | | | | | (1·52)<br>·52 | ·23 | | | 7 |
| 8 | | | | | | | | | ·088 | ·74 | ·15 | ·40 | | 8 |
| 9 | | | | | | | | | ·05 | ·05 | | ·16 | | 9 |
| 10 | | | | | | | | | ·04 | ·16 | ·21 | ·16 | | 10 |
| 11 | | | | | | | | | - | ·12 | ·12 | ·80 | | 11 |
| 12 | | | | | | | | | 1·50 | - | ·26 | - | | 12 |
| 13 | | | | | | | | | ·04 | - | ·41 | - | | 13 |
| 14 | | | | | | | | | | - | ·34 | - | | 14 |
| 15 | | | | | | | | | ·50 | ·15 | ·22 | - | | 15 |
| 16 | | | | | | | | | ·35 | ·25 | ·42 | - | | 16 |
| 17 | | | | | | | | | ·15 | - | - | - | | 17 |
| 18 | | | | | | | | | ·16 | - | ·34 | - | | 18 |
| 19 | | | | | | | | | ·07 | ·60 x | ·54 | ·01 | | 19 |
| 20 | | | | | | | | | - | - x | ·21 | - | | 20 |
| 21 | | | | | | | | | - | - | 1·20 | - | | 21 |
| 22 | | | | | | | | | ·07 | - | ·05 | - | | 22 |
| 23 | | | | | | | | | ·03 | - | | - | | 23 |
| 24 | | | | | | | | | - | - | ·03 | - | | 24 |
| 25 | | | | | | | | | ·01 | - | ·01 | - | | 25 |
| 26 | | | | | | | | | ·01 | - | - | ·02 | | 26 |
| 27 | | | | | | | | | - | - | ·10 | - | | 27 |
| 28 | | | | | | | | | - | - | - | | | 28 |
| 29 | | | | | | | | | - | - | - | ·87 | | 29 |
| 30 | | × | | | | | | | - | - | ·02 | - | | 30 |
| 31 | | × | | × | | × | | | × | ·15 (130) | × | ·06 | | 31 |
| TOTAL | | | | | | | | | 3·096 | 7·01<br>~~7·11~~ | 7·03 | 3·92 | Year's Total<br>·· | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Medical O. of Health

P.T.O.

~~Station~~

4097

**Section** **A** for the entry of

AIR MINISTRY

PY FOR OFFICIAL USE.

ORGANIZATION.

FORM 1090.

# REGIST

*Kept at* Boys' Department,

*in the County of* Model and Prac

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Le

**THE MORNING MEASU**

*An observer who does not conform to*

*year in the space on the right of thi*

*lowing*

Jan. 1, following

4097

CARMARTHEN

MODEL & PRACTISING SCHOOL

1931 —— 40

780707

| *Date* | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | | | | | | | | in. | in. | |
| 1 | – | ·01 | – | ·07 | – | – | ·09 | – | 1·32 | ·03 | – | – | 1 |
| 2 | – | ·03 | – | ·01 | ·36 | ·01 | – | ·19 | ·75 | ·05 | 1·02 | 1·05 | 2 |
| 3 | ·17 | – | – | – | – | – | ·65 | – | ·16 | ·13 | 2·32 | ·07 | 3 |
| 4 | – | – | ·02 | ·15 | ·16 | ·27 | ·03 | – | ·06 | ·14 | ·64 | – | 4 |
| 5 | – | ·42 | – | – | – | 1·83 | ·31 | ·14 | ·01 | ·06 | ·12 | ·60 | 5 |
| 6 | – | – | – | ·24 | – | ·09 | ·37 | – | ·15 | 1·18 | ·03 | ·10 | 6 |
| 7 | – | ·01 | – | – | – | ·01 | – | ·49 | – | ·16 | ·24 | ·01 | 7 |
| 8 | – | ·50 | – | ·71 | – | ·51 | – | ·48 | – | ·02 | ·14 | ·18 | 8 |
| 9 | – | ·70 | – | ·03 | – | ·22 | ·12 | – | – | ·06 | ·77 | ·05 | 9 |
| 10 | – | ·01 | – | – | ·59 | ·13 | ·08 | ·16 | – | – | ·66 | – | 10 |
| 11 | ·28 | ·40 | ·01 | ·23 | ·02 | ·20 | 1·46 | ·02 | ·16 | – | ·27 | – | 11 |
| 12 | ·05 | – | – | – | ·01 | ·02 | ·41 | – | ·14 | ·19 | ·02 | – | 12 |
| 13 | ·01 | ·21 | ·24 | – | – | ·04 | ·59 | ·32 | – | – | ·08 | – | 13 |
| 14 | ·02 | ·24 | ·03 | – | ·57 | ·18 | ·21 | ·40 | ·09 | – | ·88 | ·02 | 14 |
| 15 | – | ·01 | – | ·10 | ·10 | ·27 | – | ·17 | – | – | – | – | 15 |
| 16 | ·03 | ·03 | – | – | ·07 | ·50 | – | ·34 | ·19 | – | – | – | 16 |
| 17 | – | – | – | – | – | ·25 | ·67 | – | ·08 | – | – | – | 17 |
| 18 | ·01 | – | – | – | ·23 | ·13 | ·04 | ·24 | – | – | ·50 | – | 18 |
| 19 | ·11 | ·49 | – | ·40 | – | ·03 | – | ·30 | – | – | ·80 | – | 19 |
| 20 | – | ·09 | ·03 | – | – | – | – | ·39 | – | – | ·08 | ·04 | 20 |
| 21 | 1·12 | – | – | ·02 | ·18 | – | ·04 | – | – | – | ·19 | ·01 | 21 |
| 22 | ·04 | ·01 | – | ·03 | ·24 | – | ·45 | – | – | – | ·28 | ·01 | 22 |
| 23 | ·23 | – | – | ·46 | ·02 | – | ·20 | – | – | – | 1·25 | ·15 | 23 |
| 24 | – | ·01 | – | 1·27 | ·06 | – | ·57 | – | – | – | ·50 | – | 24 |
| 25 | ·05 | ·18 | – | ·25 | – | – | ·03 | – | – | – | ·24 | ·02 | 25 |
| 26 | – | ·04 | – | ·13 | – | ·10 | ·08 | – | – | – | ·90 | – | 26 |
| 27 | ·20 | ·97 | – | ·01 | ·18 | – | ·03 | – | – | ·11 | ·02 | ·07 | 27 |
| 28 | ·01 | ·21 | ·12 | ·10 | ·63 | – | ·05 | ·14 | – | ·01 | – | ·15 | 28 |
| 29 | ·31 | – | ·12 | – | ·05 | – | ·73 | – | – | ·07 | ·21 | ·31 | 29 |
| 30 | ·11 | × | – | ·03 | – | – | ·01 | – | ·45 | – | ·01 | ·08 | 30 |
| 31 | 2·00 | × | – | × | – | × | – | – | × | – | × | ·40 | 31 |
| TOTAL | 4·75 | 4·57 | ·57 | 4·24 | 3·47 | 4·79 | 7·22 | 3·78 | 3·56 | 2·21 | 12·17 | 3·32 | YEAR'S TOTAL<br>54·65 |
| *Days with ·01 in. or more. | 17 | 20 | 7 | 18 | 16 | 18 | 23 | 14 | 12 | 13 | 25 | 18 | 201 |
| *Days with ·04 in. or more. | 12 | 12 | 3 | 12 | 13 | 14 | 19 | 13 | 11 | 10 | 21 | 13 | 153 |

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*See Instruction 2 (*f*) on other side.

(*Signed*) C. W. Wilford

P.T.O.

~~Station~~ 4097

Section **A** for the entry of PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Boys' Department, Model and Practising Schools,
*in the County of* Carmarthen,
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
,, Ground ,, Sea Level 65 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | – | .01 | – | .07 | – | – | .09 | – | 1.32 | .03 | – | – | 1 |
| 2 | – | .03 | – | .01 | .36 | .01 | – | .19 | .75 | .05 | 1.02 | 1.05 | 2 |
| 3 | .17 | – | – | – | – | – | .65 | – | .16 | .13 | 2.32 | .07 | 3 |
| 4 | – | – | .02 | .15 | .16 | .27 | .03 | – | .06 | .14 | .64 | – | 4 |
| 5 | – | .42 | – | – | – | 1.83 | .31 | .14 | .01 | .06 | .12 | .60 | 5 |
| 6 | – | – | – | .24 | – | .09 | .37 | – | .15 | 1.18 | .03 | .10 | 6 |
| 7 | – | .01 | – | – | – | .01 | – | .49 | – | .16 | .24 | .01 | 7 |
| 8 | – | .50 | – | .71 | – | .51 | – | .48 | – | .02 | .14 | .18 | 8 |
| 9 | – | .70 | – | .03 | – | .22 | .12 | – | – | .06 | .77 | .05 | 9 |
| 10 | – | .01 | – | – | .59 | .13 | .08 | .16 | – | – | .66 | – | 10 |
| 11 | .28 | .40 | .01 | .23 | .02 | .20 | 1.46 | .02 | .16 | – | .27 | – | 11 |
| 12 | .05 | – | – | – | .01 | .02 | .41 | – | .14 | .19 | .02 | – | 12 |
| 13 | .01 | .21 | .24 | – | – | .04 | .59 | .32 | – | – | .08 | – | 13 |
| 14 | .02 | .24 | .03 | – | .57 | .18 | .21 | .40 | .09 | – | .88 | .02 | 14 |
| 15 | – | .01 | – | .10 | .10 | .27 | – | .17 | – | – | – | – | 15 |
| 16 | .03 | .03 | – | – | .07 | .50 | – | .34 | .19 | – | – | – | 16 |
| 17 | – | – | – | – | – | .25 | .67 | – | .08 | – | – | – | 17 |
| 18 | .01 | – | – | – | .23 | .13 | .04 | .24 | – | – | .50 | – | 18 |
| 19 | .11 | .49 | – | .40 | – | .03 | – | .30 | – | – | .80 | – | 19 |
| 20 | – | .09 | .03 | – | – | – | – | .39 | – | – | .08 | .04 | 20 |
| 21 | 1.12 | – | – | .02 | .18 | – | .04 | – | – | – | .19 | .01 | 21 |
| 22 | .04 | .01 | – | .03 | .24 | – | .45 | – | – | – | .28 | .01 | 22 |
| 23 | .23 | – | – | .46 | .02 | – | .20 | – | – | – | 1.25 | .15 | 23 |
| 24 | – | .01 | – | 1.27 | .06 | – | .57 | – | – | – | .50 | – | 24 |
| 25 | .05 | .18 | – | .25 | – | – | .03 | – | – | – | .24 | .02 | 25 |
| 26 | – | .04 | – | .13 | – | .10 | .08 | – | – | – | .90 | – | 26 |
| 27 | .20 | .97 | – | .01 | .18 | – | .03 | – | – | .11 | .02 | .07 | 27 |
| 28 | .01 | .21 | .12 | .10 | .63 | – | .05 | .14 | – | .01 | – | .15 | 28 |
| 29 | .31 | – | .12 | – | .05 | – | .73 | – | – | .07 | .21 | .31 | 29 |
| 30 | .11 | × | – | .03 | – | – | .01 | – | .45 | – | .01 | .08 | 30 |
| 31 | 2.00 | × | – | × | – | × | – | – | × | – | × | .40 | 31 |
| TOTAL | 4.75 | 4.57 | .57 | 4.24 | 3.47 | 4.79 | 7.22 | 3.78 | 3.56 | 2.21 | 12.17 | 3.32 | YEAR'S TOTAL<br>54.65 |
| *Days with .01 in. or more. | 17 | 20 | 7 | 18 | 16 | 18 | 23 | 14 | 12 | 13 | 25 | 18 | 201 |
| *Days with .04 in. or more. | 12 | 12 | 3 | 12 | 13 | 14 | 19 | 13 | 11 | 10 | 21 | 13 | 153 |

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(Signed) C. W. Wilford

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

**Section** **A** **for the entry of Daily Observations.** **Station No.** 4097.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

File Number 794233/27

*Kept at* BOYS' DEPARTMENT, MODEL AND PRACTISING SCHOOLS,
*in the County of* CARMARTHEN.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
,, Ground ,, Sea Level 65 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | **Jan.** | **Feb.** | **March** | **April** | **May** | **June** | **July** | **August** | **Sept.** | **Oct.** | **Nov.** | **Dec.** | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·20 | - | - | ·28 | - | - | ·03 | - | ·22 | - | ·10 | ·24 | 1 |
| 2 | ·20 | - | - | - | ·19 | - | ·05 | ·04 | ·40 | ·01 | ·12 | ·40 | 2 |
| 3 | ·07 | - | - | ·30 | - | - | 1·13 | - | - | - | ·17 | ·02 | 3 |
| 4 | - | - | - | ·58 | - | - | ·50 | - | ·01 | ·03 | ·37 | - | 4 |
| 5 | 1·23 | - | ·08 | - | ·01 | - | - | - | ·45 | - | ·01 | - | 5 |
| 6 | ·44 | - | ·19 | ·19 | - | - | ·38 | - | ·33 | ·23 | - | - | 6 |
| 7 | ·24 | - | ·22 | ·03 | ·12 | - | ·03 | ·01 | 1·22 | 1·45 | - | - | 7 |
| 8 | ·17 | - | ·18 | ·19 | ·18 | - | - | ·02 | ·01 | ·19 | - | - | 8 |
| 9 | 1·18 | - | - | ·13 | - | - | - | - | ·02 | - | - | - | 9 |
| 10 | ·05 | - | ·02 | ·25 | ·12 | ·31 | - | - | ·38 | 1·20 | - | - | 10 |
| 11 | ·21 | - | - | ·06 | ·11 | ·28 | - | - | - | ·12 | - | ·12 | 11 |
| 12 | 2·70 | - | - | - | 1·15 | - | ·30 | - | ·11 | ·37 | - | ·01 | 12 |
| 13 | ·14 | - | - | ·35 | ·10 | - | 1·32 | - | - | ·13 | - | ·40 | 13 |
| 14 | ·43 | - | - | ·21 | ·40 | - | - | - | - | ·06 | - | ·15 | 14 |
| 15 | ·14 | - | - | - | ·05 | - | - | - | - | ·05 | - | ·10 | 15 |
| 16 | ·47 | - | - | - | ·01 | - | ·21 | ·01 | - | ·01 | - | ·14 | 16 |
| 17 | ·08 | - | - | - | ·02 | - | ·25 | - | - | ·05 | - | ·12 | 17 |
| 18 | ·26 | - | - | - | ·49 | - | - | - | ·06 | - | ·16 | ·08 | 18 |
| 19 | - | - | - | ·15 | ·42 | - | - | - | - | ·80 | - | ·06 | 19 |
| 20 | - | - | - | ·14 | ·28 | - | - | ·09 | - | ·50 | ·10 | ·19 | 20 |
| 21 | ·10 | ·04 | | ·09 | - | - | - | - | - | 1·25 | ·20 | ·28 | 21 |
| 22 | ·04 | ·02 | - | ·09 | ·08 | - | - | - | ·50 | ·63 | ·46 | ·30 | 22 |
| 23 | - | ·02 | - | - | ·04 | - | ·14 | - | - | ·14 | ·03 | ·41 | 23 |
| 24 | ·15 | - | - | - | ·05 | - | ·05 | - | ·29 | ·03 | ·02 | ·01 | 24 |
| 25 | - | - | ·31 | - | - | - | ·15 | - | ·05 | ·57 | ·30 | ·01 | 25 |
| 26 | - | - | ·32 | ·14 | - | - | ·09 | - | ·04 | ·14 | ·04 | - | 26 |
| 27 | - | - | ·03 | ·38 | ·25 | ·03 | ·19 | - | - | ·55 | ·16 | ·05 | 27 |
| 28 | - | - | ·13 | ·14 | ·06 | - | ·32 | ·05 | - | ·01 | ·01 | ·16 | 28 |
| 29 | - | - | ·59 | ·10 | ·06 | ·57 | ·19 | ·24 | ·26 | 1·06 | ·88 | ·53 | 29 |
| 30 | - | × | ·15 | - | - | 1·85 | ·26 | ·09 | ·09 | ·18 | ·70 | ·06 | 30 |
| 31 | - | × | - | × | - | × | ·30 | ·01 | × | ·10 | × | ·28 | 31 |
| TOTAL | 8·50 | ·08 | 2·36 | 3·80 | 4·19 | 3·04 | 5·89 | ·56 | 4·44 | 9·86 | 3·83 | 4·82 | YEAR'S TOTAL<br>51·37 |
| *Days with ·01 in. or more. | 20 | 3 | 12 | 19 | 21 | 5 | 19 | 9 | 17 | 26 | 17 | 23 | 191 |
| *Days with .04 in. or more. | 20 | 1 | 10 | 18 | 18 | 4 | 17 | 5 | 14 | 22 | 13 | 19 | 161 |

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*See Instruction 2 (*f*) on other side.

(*Signed*) C. W. Wilford

P.T.O.

File No. 797233/27

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. ~~4097~~ 4097

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Boys' Department, Model and Practising Schools, CARMARTHEN.

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

,, Ground ,, Sea Level 65 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·48 | ·27 | ·76 | – | ·03 | ·14 | – | – | ·05 | ·08 | ·04 | 1·33 | 1 |
| 2 | ·85 | ·02 | ·36 | – | ·46 | 1·17 | – | – | – | – | ·05 | ·12 | 2 |
| 3 | ·30 | ·45 | ·40 | ·01 | ·05 | ·01 | – | – | – | – | – | – | 3 |
| 4 | ·59 | ·21 | – | – | ·35 | – | – | – | – | – | – | – | 4 |
| 5 | ·23 | ·06 | ·52 | – | ·48 | – | – | – | – | – | – | – | 5 |
| 6 | ·01 | ·25 | ·01 | – | ·57 | – | ·10 | – | – | ·23 | ·02 | – | 6 |
| 7 | ·47 | ·04 | – | – | – | – | ·04 | – | – | 1·20 | – | – | 7 |
| 8 | ·05 | ·07 | ·01 | – | ·04 | – | ·59 | ·01 | – | ·07 | – | – | 8 |
| 9 | – | ·14 | – | – | – | ·12 | 1·14 | – | – | 1·16 | ·12 | – | 9 |
| 10 | ·24 | ·71 | – | – | – | – | ·16 | – | – | 2·13 | ·10 | – | 10 |
| 11 | ·03 | – | – | – | – | – | ·03 | ·16 | – | ·04 | ·01 | – | 11 |
| 12 | – | ·01 | – | – | ·03 | ·07 | ·42 | – | – | ·03 | – | – | 12 |
| 13 | ·03 | – | – | – | ·16 | – | ·36 | ·01 | – | 1·57 | ·16 | – | 13 |
| 14 | ·40 | – | ·01 | – | – | – | ·33 | ·10 | – | – | ·23 | – | 14 |
| 15 | ·10 | – | ·25 | – | – | – | ·01 | ·24 | – | ·14 | – | – | 15 |
| 16 | ·02 | ·03 | ·55 | – | – | ·08 | ·02 | – | – | ·12 | – | ·07 | 16 |
| 17 | ·04 | ·16 | ·66 | – | – | ·07 | ·03 | ·17 | ·20 | – | – | – | 17 |
| 18 | ·32 | ·01 | ·24 | – | – | ·20 | – | ·02 | – | ·01 | ·06 | – | 18 |
| 19 | ·04 | – | ·60 | – | – | ·03 | – | ·17 | ·45 | ·03 | ·20 | ·01 | 19 |
| 20 | ·01 | ·10 | ·01 | – | ·04 | ·30 | – | ·02 | ·38 | – | ·01 | – | 20 |
| 21 | – | ·05 | – | – | – | – | – | ·04 | – | – | – | ·01 | 21 |
| 22 | – | ·01 | – | ·36 | ·05 | ·09 | – | ·40 | ·17 | – | – | – | 22 |
| 23 | – | – | – | ·34 | – | ·47 | – | – | ·74 | ·09 | – | – | 23 |
| 24 | – | 1·10 | – | ·69 | – | ·16 | ·01 | ·01 | ·05 | ·35 | ·01 | ·01 | 24 |
| 25 | – | ·10 | – | ·14 | ·02 | ·02 | – | – | ·04 | – | – | ·21 | 25 |
| 26 | – | ·40 | – | ·30 | ·38 | – | – | – | ·01 | ·36 | – | ·12 | 26 |
| 27 | – | ·13 | – | – | ·18 | – | – | – | – | ·86 | – | ·24 | 27 |
| 28 | – | ·52 | – | ·46 | ·01 | – | ·23 | ·72 | – | ·47 | – | ·01 | 28 |
| 29 | ·03 | – | ·02 | 1·04 | – | – | – | ·04 | – | – | – | ·05 | 29 |
| 30 | ·02 | × | ·05 | ·01 | – | – | ·28 | – | ·03 | ·05 | – | ·11 | 30 |
| 31 | ·02 | × | – | × | – | × | – | – | × | ·08 | × | ·03 | 31 |
| TOTAL | 4·28 | 4·84 | 3·85 | 3·35 | 2·85 | 2·93 | 3·75 | 2·11 | 2·12 | 9·07 | 1·01 | 2·32 | YEAR'S TOTAL 42·48 |
| *Days with ·01 in. or more. | 21 | 22 | 15 | 9 | 15 | 14 | 15 | 14 | 10 | 20 | 12 | 13 | 180 |
| *Days with ·04 in. or more. | 13 | 17 | 10 | 7 | 11 | 11 | 10 | 9 | 8 | 17 | 8 | 8 | 129 |

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*See Instruction 2 (*f*) on other side.

D

(*Signed*) C. W. Wilford

P.T.O.

File No. 794233/24

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4097

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* BOYS' DEPARTMENT, MODEL AND PRACTISING SCHOOLS,
*in the County of* CARMARTHEN.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
,, Ground ,, Sea Level 65 ft.

150

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·55 | - | ·30 | - | - | - | - | ·84 | ·02 | ·04 | ·22 | 2·04 | | 1 |
| 2 | ·02 | - | ·08 | - | - | - | - | ·06 | ·28 | ·09 | ·66 | ·40 | | 2 |
| 3 | ·19 | - | ·01 | - | - | - | - | - | ·48 | ·51 | ·02 | ·48 | | 3 |
| 4 | ·30 | - | ·24 | ·11 | ·36 | - | - | ·09 | ·09 | ·15 | - | ·74 | | 4 |
| 5 | ·01 | - | ·04 | ·14 | ·56 | ·06 | - | ·92 | - | ·15 | - | ·30 | | 5 |
| 6 | ·50 | - | ·04 | ·01 | ·76 | - | - | ·01 | ·04 | ·74 | - | ·46 | | 6 |
| 7 | ·20 | - | - | - | - | - | - | - | ·05 | ·14 | ·15 | ·92 | | 7 |
| 8 | ·01 | - | - | - | ·25 | - | - | ·05 | ·23 | ·01 | ·43 | ·84 | | 8 |
| 9 | ·08 | ·03 | ·39 | ·02 | - | - | - | ·09 | - | ·04 | ·35 | ·33 | | 9 |
| 10 | ·28 | ·04 | ·27 | ·08 | - | - | - | ·06 | ·03 | - | ·07 | ·05 | | 10 |
| 11 | 1·05 | - | ·26 | ·61 | - | - | - | ·29 | - | - | ·01 | ·18 | | 11 |
| 12 | ·04 | - | - | ·03 | - | - | Tr | ·04 | - | ·01 | - | ·90 | | 12 |
| 13 | 1·00 | - | - | ·55 | - | ·01 | - | - | - | - | - | ·41 | | 13 |
| 14 | ·18 | - | ·68 | ·04 | - | - | - | - | - | ·12 | ·05 | ·70 | | 14 |
| 15 | ·06 | - | ·13 | ·10 | ·27 | - | ·09 | ·01 | - | ·22 | - | ·51 | | 15 |
| 16 | ·53 | - | ·70 | ·02 | ·01 | - | - | - | ·33 | ·07 | - | ·15 | | 16 |
| 17 | ·22 | ·02 | ·12 | ·36 | ·34 | - | ·04 | - | ·10 | ·09 | - | ·54 | | 17 |
| 18 | ·30 | - | ·22 | ·44 | ·13 | ·25 | - | ·03 | ·08 | ·01 | - | ·51 | | 18 |
| 19 | ·03 | - | ·19 | - | ·04 | ·03 | - | ·10 | ·09 | ·01 | - | ·10 | | 19 |
| 20 | ·02 | - | - | ·17 | ·11 | ·11 | ·02 | - | - | ·01 | ·11 | - | | 20 |
| 21 | ·01 | - | ·26 | - | ·03 | ·32 | - | ·26 | ·30 | ·55 | ·12 | ·07 | | 21 |
| 22 | ·05 | - | ·07 | ·09 | - | - | - | ·47 | ·12 | ·17 | ·01 | ·45 | | 22 |
| 23 | ·04 | - | ·07 | ·31 | - | ·64 | ·02 | - | ·17 | ·11 | - | ·01 | | 23 |
| 24 | ·01 | ·61 | ·02 | ·02 | - | ·36 | ·02 | - | ·16 | ·42 | - | ·02 | | 24 |
| 25 | ·35 | ·01 | ·07 | ·55 | - | ·01 | ·02 | - | ·96 | ·67 | | ·52 | | 25 |
| 26 | - | ·02 | ·11 | - | - | ·38 | - | - | ·50 | ·07 | ·02 | ·28 | | 26 |
| 27 | - | - | - | ·06 | - | ·01 | - | ·19 | ·15 | ·07 | ·09 | ·03 | | 27 |
| 28 | ·13 | - | - | ·16 | - | - | - | ·56 | ·34 | ·04 | ·04 | ·33 | | 28 |
| 29 | ·01 | × | - | - | - | - | ·09 | ·04 | ·25 | ·05 | ·01 | ·88 | | 29 |
| 30 | ·01 | × | - | - | - | - | - | ·15 | 1·13 | ·36 | - | ·65 | | 30 |
| 31 | ·01 | × | - | × | - | × | ·02 | - | × | ·03 | × | ·03 | | 31 |
| TOTAL | 6·19 | ·73 | 4·30 | 3·90 | 2·86 | 2·18 | ·32 | 4·29 | 5·90 | 4·98 | 2·36 | 14·13 | Year's Total<br>52·14 | |
| *Days with ·01 in. or more. | 29 | 6 | 21 | 20 | 11 | 11 | ~~9~~ 8 | 19 | 22 | 28 | 16 | 30 | 22~~2~~1 | |
| *Days with ·04 in. or more. | 19 | 2 | 19 | 15 | 9 | 7 | 3 | 16 | 20 | 22 | 11 | 26 | 169 | |

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) C. W. Wilford

P.T.O.

File No. 497233/27

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4097

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* BOYS' DEPARTMENT, MODEL AND PRACTISING SCHOOLS,
*in the County of* CARMARTHEN CARMARTHEN.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
,, Ground ,, Sea Level 65 ft.

150

TL

W. J. J. R.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·12 | ·03 | ·21 | – | – | ·02 | ·08 | – | ·22 | ·08 | ·05 | ·02 | | 1 |
| 2 | – | ·03 | ·27 | – | – | ·03 | – | – | ·19 | ·61 | ·24 | ·08 | | 2 |
| 3 | ·01 | ·05 | ·09 | ·06 | ·01 | ·06 | ·02 | – | ·04 | ·21 | ·47 | – | | 3 |
| 4 | ·13 | ·02 | ·04 | ·22 | – | ·22 | ·01 | – | ·10 | ·32 | ·03 | ·33 | | 4 |
| 5 | ·03 | ·44 | ·07 | ·08 | ·02 | – | – | – | ·05 | ·49 | ·09 | ·03 | | 5 |
| 6 | – | – | – | ·36 | – | ·89 | – | – | – | ·05 | ·15 | ·40 | | 6 |
| 7 | – | – | ·01 | ·44 | – | ·34 | – | – | – | ·59 | ·01 | ·26 | | 7 |
| 8 | – | – | – | ·27 | – | ·01 | – | – | – | ·13 | ·42 | ·05 | | 8 |
| 9 | ·11 | – | – | ·50 | – | ·02 | ·05 | – | – | ·86 | ·62 | – | | 9 |
| 10 | ·05 | – | – | ·04 | – | ·09 | ·03 | ·03 | – | ·09 | ·02 | – | | 10 |
| 11 | ·33 | ·23 | – | – | – | ·36 | – | ·06 | ·06 | ·01 | ·89 | – | | 11 |
| 12 | ·17 | ·29 | – | – | – | ·26 | – | ·04 | ·15 | ·01 | 1·14 | – | | 12 |
| 13 | ·09 | ·12 | – | 1·14 | ·04 | ·10 | – | – | ·05 | ·21 | ·49 | – | | 13 |
| 14 | – | ·14 | – | ·20 | – | – | – | – | ·67 | ·03 | 1·52 | ·75 | | 14 |
| 15 | – | ·30 | – | ·50 | ·12 | – | – | ·01 | ·24 | ·22 | 1·06 | ·06 | | 15 |
| 16 | – | ·15 | – | ·45 | ·01 | ·12 | – | ·17 | 1·06 | ·42 | ·42 | ·02 | | 16 |
| 17 | – | ·03 | – | ·04 | 1·30 | ·28 | – | ·19 | ·04 | – | ·09 | – | | 17 |
| 18 | – | ·14 | – | ·45 | ·21 | ·09 | ·04 | ·20 | ·89 | ·18 | – | – | | 18 |
| 19 | – | ·45 | – | ·09 | ·18 | ·95 | ·34 | – | ·09 | ·46 | ·20 | – | | 19 |
| 20 | – | ·82 | ·02 | ·31 | ·18 | ·32 | ·01 | – | ·10 | ·25 | ·54 | – | | 20 |
| 21 | – | 1·04 | ·03 | ·26 | – | – | ·10 | – | ·30 | ·13 | – | – | | 21 |
| 22 | – | – | ·14 | ·01 | – | – | ·01 | – | ·12 | ·16 | – | – | | 22 |
| 23 | – | ·04 | ·10 | – | ·08 | ·53 | – | ·01 | ·70 | ·64 | – | – | | 23 |
| 24 | ·22 | ·60 | ·16 | ·11 | ·01 | ·28 | – | – | ·47 | ·15 | – | – | | 24 |
| 25 | ·11 | ·25 | ·01 | ·13 | – | ·50 | – | – | – | ·04 | – | ·57 | | 25 |
| 26 | ·39 | ·51 | ·01 | – | – | ·04 | – | 1·03 | ·34 | ·03 | ·06 | ·06 | | 26 |
| 27 | – | ·31 | – | – | ·06 | – | – | ·02 | 1·16 | ·19 | ·44 | ·03 | | 27 |
| 28 | ·04 | ·09 | – | – | – | – | – | ·08 | ·33 | ·03 | ·04 | ·24 | | 28 |
| 29 | – | – | – | – | – | ·01 | – | ·07 | ·50 | ·06 | ·36 | ·61 | | 29 |
| 30 | ·02 | × | – | – | – | ·17 | – | ·20 | ·03 | ·33 | ·60 | ·51 | | 30 |
| 31 | – | × | – | × | – | × | – | ·06 | × | ·44 | × | ·41 | | 31 |
| TOTAL | 1·82 | 6·08 | 1·16 | 5·66 | 2·22 | 5·89 | ·69 | 2·17 | 7·90 | 7·42 | 9·95 | 4·43 | Year's Total. 55·39 | |
| * Days with .01 in. or more. | 14 | 22 | 13 | 20 | 12 | 23 | 10 | 14 | 24 | 30 | 24 | 17 | 223 | |
| * Days with .04 in. or more. | 11 | 18 | 8 | 19 | 8 | 18 | 5 | 10 | 23 | 25 | 21 | 13 | 179 | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) C. W. Wilford.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4094

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

File No. 494233/27

400

100 150

TL

Kept at Boys' Department, Model and Practising Schools,

in the County of Carmarthen,

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" Ground " Sea Level 65 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | 1·34 | ·11 | – | ·34 | | ·45 | ·95 | – | ·02 | — | ·21 | ·18 | | 1 |
| 2 | ·02 | ·04 | – | ·02 | – | ·50 | ·08 | ·06 | ·30 | — | ·26 | – | | 2 |
| 3 | – | ·01 | ·10 | ·13 | – | – | ·01 | ·06 | 1·00 | — | – | ·11 | | 3 |
| 4 | ·32 | ·04 | ·23 | – | – | – | ·04 | – | ·13 | — | 1·24 | ·41 | | 4 |
| 5 | ·43 | ·16 | ·02 | – | ·36 | – | ·14 | ·23 | ·03 | — | ·08 | ·08 | | 5 |
| 6 | ·60 | – | ·05 | – | | – | ·35 | ·04 | – | — | 1·11 | – | | 6 |
| 7 | ·22 | – | ·22 | – | – | – | ·03 | – | ·02 | — | ·44 | ·04 | | 7 |
| 8 | ·50 | – | ·39 | – | – | – | ·23 | – | – | — | ·42 | ·09 | | 8 |
| 9 | ·86 | – | ·06 | – | – | ·02 | ·23 | ·01 | ·14 | — | ·03 | — | | 9 |
| 10 | ·03 | ·04 | – | – | – | – | ·12 | ·01 | – | — | ·02 | — | | 10 |
| 11 | – | – | – | – | – | ·10 | ·14 | ·04 | 1·48 | – | ·99 | ·22 | | 11 |
| 12 | – | – | – | – | ·64 | ·25 | ·84 | – | ·14 | ·05 | ·01 | ·11 | | 12 |
| 13 | ·05 | – | – | ·09 | ·06 | – | ·01 | ·35 | ·02 | ·16 | ·14 | 1·80 | | 13 |
| 14 | – | – | – | ·04 | ·01 | ·24 | ·19 | 1·15 | ·42 | ·01 | ·10 | ·67 | | 14 |
| 15 | – | – | – | ·01 | ·06 | ·05 | ·04 | ·03 | ·06 | – | ·28 | ·53 | | 15 |
| 16 | ·05 | ·10 | – | ·38 | ·31 | ·06 | ·18 | ·02 | – | – | ·47 | ·21 | | 16 |
| 17 | ·40 | ·39 | – | – | ·03 | ·03 | ·28 | ·16 | – | ·22 | ·08 | 1·21 | | 17 |
| 18 | – | ·20 | ·04 | – | – | – | ·45 | ·10 | ·05 | ·02 | ·01 | ·08 | | 18 |
| 19 | ·58 | ·02 | ·08 | ·44 | – | ·45 | ·04 | ·45 | – | – | – | ·01 | | 19 |
| 20 | – | ·28 | – | ·04 | – | ·22 | ·06 | ·01 | ·06 | – | – | ·06 | | 20 |
| 21 | – | ·10 | ·40 | ·61 | – | ·01 | – | – | – | ·03 | - | ·02 | | 21 |
| 22 | ·01 | ·44 | – | ·02 | ·19 | ·04 | ·84 | – | – | ·22 | - | ·01 | | 22 |
| 23 | ·13 | ·13 | ·10 | ·30 | ·01 | ·05 | ·69 | – | – | ·22 | - | — | | 23 |
| 24 | ·14 | ·05 | – | ·11 | ·09 | – | ·03 | – | ·03 | ·38 | ·02 | – | | 24 |
| 25 | ·21 | ·01 | ·15 | ·96 | – | – | ·19 | – | ·24 | ·26 | - | – | | 25 |
| 26 | ·11 | ·14 | ·46 | ·05 | – | – | ·11 | – | – | ·03 | - | — | | 26 |
| 27 | ·11 | ·11 | ·21 | – | – | – | ·04 | – | ·04 | ·09 | ·13 | – | | 27 |
| 28 | ·50 | ·04 | ·39 | ·01 | – | – | ·04 | – | – | ·14 | ·01 | ·13 | | 28 |
| 29 | ·06 | ·04 | ·12 | – | ·01 | 1·55 | – | – | – | ·20 | ·11 | ·33 | | 29 |
| 30 | ·20 | ✕ | ·09 | – | ·10 | ·26 | ·15 | – | – | ·55 | - | ·17 | | 30 |
| 31 | ·65 | ✕ | ·28 | ✕ | – | ✕ | ·21 | – | ✕ | ·01 | ✕ | 1·47 | | 31 54·95 |
| TOTAL | 8·45 | 2·57 | 3·39 | 3·55 | 1·90 | 4·64 | 4·04 | 2·45 | 4·24 | 2·59 | 6·16 | 7·94 | Year ~~54·89~~ | ~~54·89~~ |
| * Days with .01 in. or more. | 23 | 20 | 18 | 16 | 12 | 16 | 29 | 15 | 14 | 16 | 21 | 22 | 225 | |
| * Days with .04 in. or more. | 20 | 14 | 14 | 13 12 | 8 | 13 | 25 | 10 | 12 | 11 | 15 | 19 | 179 | |

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) C. W. Wilford [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4097

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Carmarthen, Model & Prac. Sch.

*in the County of* Carmarthen

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground.......ft.........in.

,, Ground ,, Sea Level ..............ft.

100

Copy by B.R.O.

400 150

T.L

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·08 | ·08 | ·24 | ·17 | | | ·03 | – | ·18 | ·09 | | ·58 | | 1 |
| 2 | ·07 | 1·26 | ·01 | ·03 | | | | – | ·17 | – | | ·60 | | 2 |
| 3 | ·11 | ·29 | ·02 | – | | ·10 | ·16 | – | | – | | ·02 | | 3 |
| 4 | ·16 | ·10 | – | – | ·12 | ·13 | | ·05 | ·01 | – | | ·38 | | 4 |
| 5 | ·58 | – | – | ·04 | ·15 | ·25 | ·41 | – | | – | | ·03 | | 5 |
| 6 | ·14 | ·18 | ·19 | ·72 | ·24 | ·07 | ·01 | – | ·01 | – | ·01 | | | 6 |
| 7 | – | ·86 | ·27 | ·20 | | ·10 | | – | ·10 | – | ·02 | | | 7 |
| 8 | ·02 | ·07 | ·03 | ·03 | ·09 | ·24 | ·57 | – | ·03 | – | ·23 | | | 8 |
| 9 | ·09 | ·03 | – | ·15 | ·15 | | ·06 | – | ·78 | – | | | | 9 |
| 10 | ·25 | ·03 | ·31 | – | | ·06 | ·15 | – | | – | | ·70 | | 10 |
| 11 | ·16 | – | ·29 | ·03 | ·20 | ·19 | ·39 | ·10 | | – | | ·18 | | 11 |
| 12 | 1·42 | ·33 | ·09 | – | | ·32 | ·02 | ·02 | ·30 | – | ·05 | ·70 | | 12 |
| 13 | | ·19 | – | ·02 | | ·53 | | ·86 | ·20 | – | | ·06 | | 13 |
| 14 | ·01 | ·06 | ·05 | ·04 | | | | ·41 | ·17 | – | | ·30 | | 14 |
| 15 | ·81 | ·55 | ·07 | ·49 | | ·02 | | – | ·89 | – | | ·36 | | 15 |
| 16 | ·33 | ·03 | ·66 | ·28 | | ·03 | | ·25 | ·32 | – | | | | 16 |
| 17 | ·79 | ·14 | ·26 | – | ·11 | | | – | | – | ·05 | | | 17 |
| 18 | ·17 | ·27 | ·38 | – | | ·24 | ·21 | ·05 | ·20 | – | ·24 | ·38 | | 18 |
| 19 | ·27 | ·10 | ·06 | ·41 | ·21 | | ·01 | – | ·37 | – | ·04 | ·03 | | 19 |
| 20 | ·85 | ·06 | ·10 | ·34 | | ·01 | ·22 | – | ·02 | – | | ·22 | | 20 |
| 21 | ·34 | ·60 | ·01 | ·15 | ·04 | | ·40 | – | ·17 | ·54 | | ·22 | | 21 |
| 22 | ·05 | ·02 | ·10 | – | | | ·44 | – | | 1·85 | ·16 | ·29 | | 22 |
| 23 | ·29 | ·13 | – | – | ·76 | | ·07 | – | | ·35 | ·16 | ·21 | | 23 |
| 24 | ·59 | ·49 | ·03 | ·01 | | | | – | ·27 | ·96 | | ·13 | | 24 |
| 25 | ·07 | ·59 | ·05 | – | | | | – | ·06 | ·17 | | ·12 | | 25 |
| 26 | – | ·43 | – | – | ·05 | | | – | ·01 | ·01 | | ·01 | | 26 |
| 27 | ·02 | ·25 | – | – | | | | – | | ·84 | | | | 27 |
| 28 | ·02 | ·26 | – | – | | | | – | | ·08 | ·04 | | | 28 |
| 29 | – | ✕ | – | – | | ·05 | | – | | ·85 | ·97 | | | 29 |
| 30 | ·42 | ✕ | – | – | | ·09 | | – | ·02 | ·08 | ·84 | | | 30 |
| 31 | ·18 | ✕ | – | ✕ | | ✕ | | ·06 | ✕ | ·06 | ✕ | | | 31 |
| TOTAL | 8·29 | 7·40 | 3·22 | 3·11 | 2·12 | 2·43 | 3·15 | 1·80 | 4·28 | 5·88 | 2·81 | 5·52 | Year's Total<br>50·01 | ✓ ✓ |
| * Days with .01 in. or more. | 27 | 26 | 20 | 16 | 11 | 16 | 15 | 8 | 20 | 12 | 12 | 20 | 203 | ✓ ✓ |
| * Days with .04 in. or more. | 23 | 22 | 15 | 11 | 11 | 13 | 11 | 7 | 15 | 11 | 10 | 16 | 165 | ✓ ✓ |

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..............................................

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4097

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

Kept at Carmarthen, Model and Prac. Sch.
in the County of Carmarthen
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
,, Ground ,, Sea Level 65 ft.

100 150
Copy by B.R.O.
400

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | – | ·02 | ·45 | | | 1·31 | ·41 | ·12 | — | ·86 | ·11 | ·16 | | 1 |
| 2 | – | – | – | ·04 | | | — | ·28 | — | ·02 | ·16 | ·07 | | 2 |
| 3 | – | – | – | | ·02 | ·18 | ·19 | – | — | 1·49 | ·51 | — | | 3 |
| 4 | – | – | ·01 | ·01 | | ·06 | ·19 | ·59 | — | ·45 | ·06 | ·50 | | 4 |
| 5 | ·03 | ·04 | – | | | ·04 | – | ·13 | ·12 | ·10 | ·07 | ·04 | | 5 |
| 6 | ·29 | – | – | | | 1·22 | 1·12 | – | ·02 | 1·30 | ·20 | ·43 | | 6 |
| 7 | ·07 | – | – | | | | ·62 | ·05 | ·17 | ·05 | ·02 | ·05 | | 7 |
| 8 | ·24 | ·15 | – | | | | ·11 | – | — | 1·03 | – | ·37 | | 8 |
| 9 | ·95 | ·11 | – | | | ·15 | ·10 | ·17 | — | ·06 | – | 1·35 | | 9 |
| 10 | ·04 | ·02 | – | | | | ·21 | ·15 | — | — | – | ·32 | | 10 |
| 11 | ·54 | ·02 | – | | ·2 | ·06 | — | ·35 | | ·04 | ·60 | ·56 | | 11 |
| 12 | ·72 | – | | | ·82 | | – | ·01 | | 1·72 | 1·24 | ·04 | | 12 |
| 13 | ·16 | – | – | | ·43 | | ·08 | – | | ·20 | ·43 | ·43 | | 13 |
| 14 | 1·22 | – | – | | ·29 | | ·60 | – | | — | ·06 | ·03 | | 14 |
| 15 | ·81 | – | ·06 | | ·23 | | – | ·22 | | ·11 | ·12 | 1·05 | | 15 |
| 16 | ·48 | – | ·08 | | ·12 | | – | – | ·07 | – | ·05 | – | | 16 |
| 17 | – | – | ·04 | | ·03 | | ·03 | – | ·49 | ·68 | ·07 | – | | 17 |
| 18 | ·35 | – | – | | ·01 | ·02 | ·01 | ·72 | ·14 | ·06 | 1·28 | – | | 18 |
| 19 | ·03 | – | – | | | | – | ·02 | ·11 | – | 1·11 | – | | 19 |
| 20 | ·27 | – | ·35 | | ·01 | | — | – | ·10 | ·01 | ·72 | – | | 20 |
| 21 | – | – | – | | | ·03 | – | ·15 | ·16 | ·12 | ·14 | — | | 21 |
| 22 | ·11 | – | – | | ·06 | ·21 | – | ·24 | ·24 | ·03 | ·50 | – | | 22 |
| 23 | ·10 | – | – | | ·02 | | – | ·02 | ·11 | – | ·19 | – | | 23 |
| 24 | ·22 | ·18 | ·35 | | ·08 | ·05 | ·53 | ·08 | ·03 | ·08 | ·25 | – | | 24 |
| 25 | ·18 | ·66 | ·02 | | ·08 | | ·55 | – | – | ·33 | 1·45 | ·10 | | 25 |
| 26 | ·19 | ·86 | ·10 | | ·31 | 1·12 | ·08 | – | – | ·91 | ·15 | – | | 26 |
| 27 | ·56 | ·23 | ·02 | | ·24 | ·14 | ·49 | ·34 | ·07 | ·15 | 1·08 | – | | 27 |
| 28 | ·10 | – | – | | ·09 | ·50 | ·47 | – | ·15 | ·03 | ·16 | ·20 | | 28 |
| 29 | ·22 | ✕ | – | | ·89 | ·12 | ·15 | – | ·35 | ·51 | ·66 | ·06 | | 29 |
| 30 | ·08 | ✕ | – | | ·19 | | ·21 | – | ·31 | ·02 | ·38 | ·02 | | 30 |
| 31 | ·40 | ✕ | – | ✕ | ·83 | ✕ | ·09 | – | ✕ | ·88 | ✕ | ·13 | | 31 |
| TOTAL | 8·36 | 2·29 | 1·48 | ·05 | 4·87 | 5·21 | 6·24 | 3·64 | 2·64 | 11·24 | 11·77 | 5·91 | Year's Total<br>63·70 | ✓ |
| * Days with .01 in. or more. | 25 | 10 | 10 | 2 | 20 | 15 | 20 | 17 | 16 | 26 | 27 | 19 | 207 | ✓ |
| * Days with .04 in. or more. | 23 | 7 | 7 | 1 | 15 | 13 | 18 | 14 | 14 | 21 | 26 | 17 | 176 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) C. W. Guilford

[P.T.O.

3·82

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4047

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

Kept at Carmarthen, Model and Prac. Sch.

in the County of Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

,, Ground ,, Sea Level 65 ft.

Copy by B.R.O.

Entries on Jan 1st, April 25th, May 6th, Nov 30th + Dec 26-31st [illegible] by office to nearby [illegible]

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | (·66) | — | ·42 | ·13 | ·50 | - | - | - | ·02 | - | ·08 | ·43 | | 1 |
| 2 | ·72 | — | ·03 | ·03 | - | - | - | ·30 | ·30 | - | ·10 | ·10 | | 2 |
| 3 | ·38 | — | ·70 | ·25 | - | - | - | - | ·11 | - | ·15 | ·51 | | 3 |
| 4 | ·03 | — | ·84 | ·82 | ·31 | - | 1·28 | - | ·05 | ·09 | ·52 | ·46 | | 4 |
| 5 | ·02 | — | - | ·12 | ·04 | - | ·08 | ·50 | - | ·21 | ·82 | ·05 | | 5 |
| 6 | ·57 | ·10 | - | — | (·4)<br>~~·54~~ | - | 1·54 | ·12 | - | ·02 | ·08 | — | | 6 |
| 7 | ·23 | ·86 | - | — | - | - | ·63 | ·25 | - | - | ·37 | 1·25 | | 7 |
| 8 | ·18 | ·68 | ·38 | — | ·11 | - | ·63 | - | ·02 | ·30 | ·65 | ·06 | | 8 |
| 9 | - | ·50 | ·12 | — | — | - | - | 1·31 | - | ·06 | ·04 | ·91 | | 9 |
| 10 | ·68 | ·30 | ·02 | — | — | - | - | ·02 | ·13 | ·48 | ·14 | ·38 | | 10 |
| 11 | ·06 | ·22 | ·58 | — | — | ·02 | - | - | - | ·21 | - | ·04 | | 11 |
| 12 | ·05 | ·06 | — | ·16 | — | - | ·04 | - | ·21 | ·19 | ·02 | — | | 12 |
| 13 | - | ·02 | - | ·68 | ·12 | ·14 | 1·73 | - | ·04 | ·06 | ·10 | — | | 13 |
| 14 | 1·30 | ·01 | - | ·05 | ·11 | ·25 | ·10 | - | ·02 | ·03 | ·41 | — | | 14 |
| 15 | ·28 | ·11 | - | ·17 | - | ·72 | ·40 | - | - | ·10 | ·40 | — | | 15 |
| 16 | ·15 | ·01 | - | — | ·11 | - | ·02 | - | - | - | ·45 | — | | 16 |
| 17 | ·62 | ·09 | - | — | ·03 | ·90 | ·02 | - | - | - | ·09 | — | | 17 |
| 18 | ·13 | ·10 | ·12 | — | - | ·05 | ·38 | - | - | - | 1·45 | — | | 18 |
| 19 | ·39 | — | - | — | - | - | ·38 | ·59 | - | - | ·03 | — | | 19 |
| 20 | ·54 | — | - | — | - | ·04 | - | ·85 | - | - | - | — | | 20 |
| 21 | ·13 | ·41 | ·19 | ·04 | ·03 | - | ·16 | - | - | - | - | — | | 21 |
| 22 | ·77 | ·90 | - | ·10 | - | ·33 | ·20 | - | - | ·04 | 1·62 | — | | 22 |
| 23 | ·01 | ·03 | ·30 | ·13 | - | - | ·34 | - | - | ·08 | ·47 | — | | 23 |
| 24 | ·25 | ·20 | ·38 | ·05 | - | - | ·39 | - | - | ·11 | — | — | | 24 |
| 25 | ·26 | ·18 | - | (·03)<br>~~·48~~ | - | - | - | ·10 | - | ·25 | ·08 | — | | 25 |
| 26 | - | — | - | ·05 | - | - | - | ·19 | - | ·20 | 1·98 | — | | 26 |
| 27 | - | ·91 | ·03 | ·02 | - | ·48 | ·49 | ·55 | - | - | ·10 | — | | 27 |
| 28 | - | ·13 | — | — | - | ·26 | 1·87 | - | - | - | ·73 | (·30) | | 28 |
| 29 | - | ✗ | - | ·11 | - | ·14 | 1·50 | - | · | - | ·66 | — | | 29 |
| 30 | - | ✗ | - | ·40 | - | ·50 | ·03 | ·16 | · | - | ·20<br>~~·70~~ | — | | 30 |
| 31 | - | ✗ | - | ✗ | - | ✗ | - | ·30 | ✗ | ·10 | ✗ | — | 63·44 | 31 |
| TOTAL | 7<br>8·81 | 5·82 | 4·11 | 3·36<br>~~3·79~~ | 1·40<br>~~1·90~~ | 3·83 | 12·21 | 5·24 | ·90 | 2·53 | 11·74<br>~~12·24~~ | 4·49<br>~~4·19~~ | Year's Total<br>~~60·57~~ | |
| * Days with .01 in. or more. | 23 | 20 | 13 | 18 | 10 | 12 | 21 | 13 | 9 | 17 | 26 | ~~10~~ 13 | 195 | |
| * Days with .04 in. or more. | 20 | 16 | 10 | 16 | 8 | 11 | 18 | 12 | 6 | 15 | 24 | ~~10~~ 13 | 169 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ........................................

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 4097

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40

*Kept at* Carmarthen (Model & Voc. Sch.)
*in the County of* Carmarthen
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
,, Ground ,, Sea Level 65 ft.

BRITISH RAINFALL ORGANIZATION

T. L.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | - | - | - | .04 | .50 | - | - | - | - | - | .81 | - | | 1 |
| 2 | - | - | - | .13 | - | - | .09 | - | - | - | 2.09 | 1.00 | | 2 |
| 3 | - | .45 | - | .02 | - | - | - | - | - | .08 | 1.29 | .35 | | 3 |
| 4 | - | .40 | - | - | - | - | .10 | - | - | .22 | .32 | .10 | | 4 |
| 5 | - | .45 | - | .04 | .05 | - | - | .04 | - | .72 | 1.26 | .47 | | 5 |
| 6 | .39 | .41 | - | - | - | - | .50 | - | - | 1.04 | .05 | .03 | | 6 |
| 7 | - | .27 | - | .10 | - | - | .09 | - | - | (.61) ~~1.61~~ | - | .13 | | 7 |
| 8 | - | - | - | - | - | - | .07 | - | .12 | (.66) ~~1.16~~ | .52 | .35 | | 8 |
| 9 | - | - | .06 | - | - | - | .80 | .21 | .06 | .24 | .45 | - | | 9 |
| 10 | - | - | .05 | - | - | - | - | - | .04 | .07 | .26 | .30 | | 10 |
| 11 | - | - | .08 | ✓ .05 | - | - | .56 | - | - | .02 | (1.81) ~~2.31~~ | .14 | | 11 |
| 12 | - | - | 1.07 | - | - | .45 | .28 | - | .16 | - | .08 | - | | 12 |
| 13 | - | - | .17 | - | - | - | - | .07 | - | - | .29 | .48 | | 13 |
| 14 | - | .08 | - | .15 | - | - | - | - | .18 | .46 | .14 | .77 | | 14 |
| 15 | - | - | .04 | .09 | .02 | - | - | - | .39 | .29 | .74 | .14 | | 15 |
| 16 | - | .04 | .48 | .04 | - | - | .10 | - | .66 | - | .43 | - | | 16 |
| 17 | - | .67 | 1.14 | - | - | - | .02 | - | .02 | - | .02 | .11 | | 17 |
| 18 | .23 | .32 | .75 | .21 | - | - | - | - | .18 | - | .10 | .36 | | 18 |
| 19 | - | .21 | .09 | .13 | - | - | .69 | - | .08 | .10 | .75 | .02 | | 19 |
| 20 | - | .30 | .11 | - | - | - | .35 | - | - | .49 | .22 | - | | 20 |
| 21 | - | - | .02 | .23 | .16 | .40 | - | .04 | - | .03 | 1.39 | - | | 21 |
| 22 | - | .02 | .11 | .25 | .01 | .02 | - | .02 | - | - | .05 | - | | 22 |
| 23 | - | .07 | .23 | .06 | .10 | - | .02 | - | .10 | - | .04 | - | | 23 |
| 24 | .41 | - | .10 | .01 | .06 | - | .06 | - | - | - | - | - | | 24 |
| 25 | 1.22 | - | - | .04 | .24 | - | - | - | - | - | .03 | .03 | | 25 |
| 26 | 1.42 | (1.09) ~~1.59~~ | - | .04 | .34 | - | .25 | .01 | - | - | .08 | - | | 26 |
| 27 | .50 | (.55) ~~1.30~~ | - | .64 | .07 | .05 | - | - | - | - | .04 | - | | 27 |
| 28 | .48 | .04 | - | - | .01 | - | - | - | - | - | - | .11 | | 28 |
| 29 | - | - | .40 | .25 | .02 | .21 | - | - | - | - | .02 | .69 | | 29 |
| 30 | - | ✕ | .09 | .68 | .03 | - | - | - | - | .49 | - | .03 | | 30 |
| 31 | .30 | ✕ | .60 | ✕ | - | ✕ | - | - | ✕ | 1.30 | ✕ | .08 | | 31 |
| TOTAL | 4.95 | 5.57 ~~6.82~~ | 5.59 | 3.20 | 1.61 | 1.13 | 3.98 | .39 | 1.99 | 6.82 ~~8.32~~ | 13.27 ~~13.77~~ | 5.69 | Year's Total ~~57.44~~ | 54.19 ~~53.69~~ |
| * Days with .01 in. or more. | 8 | 16 | 18 | 20 | 13 | 5 | 15 | 6 | 11 | 16 | 26 | 20 | 174 | ✓ |
| * Days with .04 in. or more. | 8 | 15 | 17 | 18 | 8 | 4 | 13 | 4 | 10 | 14 | 23 | 16 | 150 | ✓ |

13.27

O

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) C. W. Wilford

[P.T.O.

4098

Section **A** for the en
AIR MIN

FOR OFFICIAL USE.
ALL ORGANIZATION.

FORM 1090.

REC 3/.

4098. —

DYNENOR CASTLE

1931 - 40

Kept at Dynev
in the County of Ca

Diameter of Funnel of Gaug
Height of top of Gauge above
,, Ground ,,

**THE MORNING M** 780707 AY.

*An observer who does not confo the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | .02 | .01 | . . | .10 | . . | . . | .09 | . . | .12 | .22 | . . | . . | 1 |
| 2 | .05 | .03 | . . | .08 | .61 | .07 | .01 | .07 | .59 | .07 | 1.03 | .82 | 2 |
| 3 | .27 | . . | .07 | . . | . . | . . | .27 | . . | .23 | .09 | 3.28 | .11 | 3 |
| 4 | .01 | . . | .24 | .17 | .07 | .32 | .19 | .15 | .11 | .09 | .65 | .04 | 4 |
| 5 | .02 | .27 | . . | .19 | .09 | 1.02 | .02 | .07 | .17 | .02 | .03 | .50 | 5 |
| 6 | . . | .12 | . . | .15 | .11 | .05 | .13 | . . | .12 | .71 | .20 | .36 | 6 |
| 7 | . . | .08 | . . | . . | .03 | .06 | . . | .53 | . . | .14 | .18 | .09 | 7 |
| 8 | .12 | .33 | . . | .25 | . . | .16 | . . | .18 | . . | .07 | .11 | .16 | 8 |
| 9 | .02 | .67 | . . | .07 | . . | .18 | .06 | .01 | . . | .06 | .80 | .03 | 9 |
| 10 | . . | .08 | . . | . . | .40 | .13 | .13 | .11 | .05 | .01 | .76 | .01 | 10 |
| 11 | .23 | .44 | .04 | .01 | .03 | .13 | .39 | .04 | .17 | . . | .12 | . . | 11 |
| 12 | . . | .14 | . . | .02 | . . | .01 | .23 | . . | .27 | .28 | .02 | . . | 12 |
| 13 | . . | .15 | .17 | . . | .26 | .01 | .25 | .14 | . . | . . | .16 | .02 | 13 |
| 14 | .08 | .35 | . . | . . | .11 | .28 | .15 | .57 | .10 | . . | .96 | .01 | 14 |
| 15 | .03 | .11 | . . | .11 | .15 | .23 | . . | .57 | .02 | . . | .02 | . . | 15 |
| 16 | .11 | .35 | . . | .24 | .31 | .75 | .02 | .48 | .16 | . . | . . | .02 | 16 |
| 17 | .03 | .03 | . . | .08 | .02 | .09 | .60 | .04 | .04 | . . | . . | . . | 17 |
| 18 | .21 | . . | .01 | .02 | .16 | .30 | .05 | .30 | . . | . . | .33 | . . | 18 |
| 19 | .17 | .28 | .03 | . . | . . | .10 | .01 | .74 | . . | . . | .10 | .03 | 19 |
| 20 | . . | .10 | .28 | . . | . . | .01 | . . | .53 | . . | . . | .22 | .05 | 20 |
| 21 | .94 | .01 | .03 | .05 | .17 | .01 | .03 | .01 | . . | . . | .25 | . . | 21 |
| 22 | .73 | .02 | .01 | .14 | .27 | . . | .27 | .03 | . . | . . | .09 | . . | 22 |
| 23 | .15 | . . | . . | .33 | .33 | .04 | .57 | . . | . . | .03 | 1.28 | .18 | 23 |
| 24 | . . | .07 | . . | .55 | .04 | . . | .32 | . . | . . | . . | .23 | .03 | 24 |
| 25 | .16 | .30 | . . | .05 | .04 | . . | .02 | . . | . . | . . | .11 | .05 | 25 |
| 26 | . . | .04 | . . | .11 | . . | | .04 | . . | . . | . . | .87 | .02 | 26 |
| 27 | .21 | .65 | .02 | .02 | .35 | . . | .02 | . . | . . | .13 | .04 | .05 | 27 |
| 28 | .22 | .16 | .09 | .13 | .32 | .02 | .10 | .04 | . . | .03 | .01 | .47 | 28 |
| 29 | .39 | × | .11 | . . | .11 | . . | .59 | . . | .01 | .06 | .20 | .32 | 29 |
| 30 | .10 | × | . . | .05 | .03 | . . | .02 | . . | .40 | . . | . . | . . | 30 |
| 31 | 1.21 | × | . . | × | .10 | × | .03 | . . | × | . . | × | .24 | 31 |
| TOTAL | 5.48 | 4.79 | 1.10 | 2.02 | 4.11 | 3.97 | 4.75 | 4.61 | 3.36 | 2.01 | 11.69 | 3.61 | YEAR'S TOTAL 52.40 |
| *Days with ·01 in. or more. | 23 | 24 | 12 | 22 | 23 | 21 | 27 | 19 | 15 | 15 | 26 | 22 | 249 |
| *Days with ·04 in. or more. | 17 | 19 | 7 | 15 | 19 | 16 | 18 | 16 | 13 | 11 | 22 | 14 | 190 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ............ [P.T.O.

4098

**Section** **A** for the en

AIR MINISTRY.— ALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Dynevor Castle

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 4 in.

,, Ground ,, Sea Level ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·02 | ·01 | . . | ·10 | . . | . . | ·09 | . . | ·92 | ·22 | . . | . . | 1 |
| 2 | ·05 | ·03 | . . | ·08 | ·61 | ·07 | ·01 | ·07 | ·59 | ·07 | 1·03 | ·82 | 2 |
| 3 | ·27 | . . | ·07 | . . | . . | . . | ·27 | . . | ·23 | ·09 | 3·28 | ·11 | 3 |
| 4 | ·01 | . . | ·24 | ·17 | ·07 | ·32 | ·19 | ·15 | ·11 | ·09 | ·65 | ·04 | 4 |
| 5 | ·02 | ·27 | . . | ·19 | ·09 | 1·02 | ·02 | ·07 | ·17 | ·02 | ·03 | ·50 | 5 |
| 6 | . . | ·12 | . . | ·15 | ·11 | ·05 | ·13 | . . | ·12 | ·71 | ·20 | ·36 | 6 |
| 7 | . . | ·08 | . . | . . | ·03 | ·06 | . . | ·53 | . . | ·14 | ·18 | ·09 | 7 |
| 8 | ·12 | ·33 | . . | ·25 | . . | ·16 | . . | ·18 | . . | ·07 | ·11 | ·16 | 8 |
| 9 | ·02 | ·67 | . . | ·07 | . . | ·18 | ·06 | ·01 | . . | ·06 | ·80 | ·03 | 9 |
| 10 | . . | ·08 | . . | . . | ·40 | ·13 | ·13 | ·11 | ·05 | ·01 | ·76 | ·01 | 10 |
| 11 | ·23 | ·44 | ·04 | ·01 | ·03 | ·13 | ·39 | ·04 | ·17 | . . | ·12 | . . | 11 |
| 12 | . . | ·14 | . . | ·02 | . . | ·01 | ·23 | . . | ·27 | ·28 | ·02 | . . | 12 |
| 13 | . . | ·15 | ·17 | . . | ·26 | ·01 | ·25 | ·14 | . . | . . | ·16 | ·02 | 13 |
| 14 | ·08 | ·35 | . . | . . | ·11 | ·28 | ·15 | ·57 | ·10 | . . | ·94 | ·01 | 14 |
| 15 | ·03 | ·11 | . . | ·11 | ·15 | ·23 | . . | ·57 | ·02 | . . | ·02 | . . | 15 |
| 16 | ·11 | ·35 | . . | ·24 | ·31 | ·75 | ·02 | ·48 | ·16 | . . | . . | ·02 | 16 |
| 17 | ·03 | ·03 | . . | ·08 | ·02 | ·09 | ·60 | ·04 | ·04 | . . | . . | . . | 17 |
| 18 | ·21 | . . | ·01 | ·02 | ·16 | ·30 | ·05 | ·30 | . . | . . | ·33 | . . | 18 |
| 19 | ·17 | ·28 | ·03 | . . | . . | ·10 | ·01 | ·74 | . . | . . | ·10 | ·03 | 19 |
| 20 | . . | ·10 | ·28 | . . | . . | ·01 | . . | ·53 | . . | . . | ·22 | ·05 | 20 |
| 21 | ·94 | ·01 | ·03 | ·05 | ·17 | ·01 | ·03 | ·01 | . . | . . | ·25 | . . | 21 |
| 22 | ·73 | ·02 | ·01 | ·14 | ·27 | . . | ·27 | ·03 | . . | . . | ·09 | . . | 22 |
| 23 | ·15 | . . | . . | ·33 | ·33 | ·04 | ·57 | . . | . . | ·03 | 1·28 | ·18 | 23 |
| 24 | . . | ·07 | . . | ·55 | ·04 | . . | ·52 | . . | . . | . . | ·23 | ·03 | 24 |
| 25 | ·16 | ·30 | . . | ·05 | ·04 | . . | ·02 | . . | . . | . . | ·11 | ·05 | 25 |
| 26 | . . | ·04 | . . | ·11 | . . | . . | ·04 | . . | . . | . . | ·87 | ·02 | 26 |
| 27 | ·21 | ·65 | ·02 | ·02 | ·35 | . . | ·02 | . . | . . | ·13 | ·04 | ·05 | 27 |
| 28 | ·22 | ·16 | ·09 | ·13 | ·32 | ·02 | ·10 | ·04 | . . | ·03 | ·01 | ·47 | 28 |
| 29 | ·39 | ~~·~~ | ·11 | . . | ·11 | . . | ·59 | . . | ·01 | ·06 | ·20 | ·32 | 29 |
| 30 | ·10 | × | . . | ·05 | ·03 | . . | ·02 | . . | ·40 | . . | . . | . . | 30 |
| 31 | 1·21 | × | . . | × | ·10 | × | ·03 | . . | × | . . | × | ·24 | 31 |
| TOTAL | 5·48 | 4·79 | 1·10 | 2·02 | 4·11 | 3·97 | 4·75 | 4·61 | 3·36 | 2·01 | 11·69 | 3·61 | YEAR'S TOTAL 52·40 |
| *Days with ·01 in. or more. | 23 | 24 | 12 | 22 | 23 | 21 | 27 | 19 | 15 | 15 | 26 | 22 | 249 |
| *Days with ·04 in. or more. | 17 | 19 | 7 | 18 | 19 | 16 | 18 | 16 | 13 | 11 | 22 | 14 | 190 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) [P.T.O.

COPY FOR OFFICIAL USE.

**Section** **A** for the entry of Daily Observations. Station No. 4098

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Dynevor Castle

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge ……… in.

Height of top of Gauge above Ground ……… ft ……… in.

,, Ground ,, Sea Level ……… ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·18 | | | ·25 | 1·11 | | ·08 | ·30 | ·25 | | ·13 | ·27 | 1 |
| 2 | ·22 | | | ·02 | ·21 | | ·04 | ·04 | ·54 | ·02 | ·16 | ·35 | 2 |
| 3 | ·09 | ·03 | | ·34 | | | ·48 | | | ·09 | ·24 | ·02 | 3 |
| 4 | ·10 | | | ·61 | | | ·41 | | ·01 | ·01 | ·47 | ·02 | 4 |
| 5 | 1·09 | | ·15 | ·01 | ·07 | | | ·02 | ·33 | ·01 | ·02 | | 5 |
| 6 | ·49 | | ·12 | ·11 | | | ·10 | ·01 | ·40 | ·21 | | | 6 |
| 7 | ·15 | | ·24 | ·07 | | | ·01 | ·03 | 1·31 | 2·07 | | | 7 |
| 8 | ·24 | | ·20 | ·09 | ·14 | | ·02 | ·05 | ·09 | ·07 | ·02 | | 8 |
| 9 | 1·84 | ·01 | | ·10 | ·08 | | | | ·02 | ·01 | | | 9 |
| 10 | ·73 | | ·02 | ·17 | ·07 | | | | ·29 | ·89 | | | 10 |
| 11 | ·25 | | | ·11 | ·25 | ·55 | ·01 | | ·02 | ·07 | ·01 | ·09 | 11 |
| 12 | 1·79 | | | ·02 | ·92 | | | ·07 | ·15 | ·55 | | ·02 | 12 |
| 13 | ·19 | | | ·39 | ·15 | | 1·33 | ·05 | | ·13 | ·03 | ·60 | 13 |
| 14 | ·41 | | | ·02 | ·39 | | | ·01 | | ·18 | ·05 | ·18 | 14 |
| 15 | ·19 | | | | ·12 | | | | | ·14 | ·02 | ·15 | 15 |
| 16 | ·52 | | | | ·02 | ·01 | ·36 | | | | | ·10 | 16 |
| 17 | ·04 | | | | | | ·01 | | ·01 | ·09 | | ·15 | 17 |
| 18 | ·08 | | | | ·44 | | | | ·08 | ·03 | ·35 | ·05 | 18 |
| 19 | ·02 | | | ·19 | ·53 | | ·02 | | ·03 | ·54 | ·01 | ·05 | 19 |
| 20 | | | ·03 | ·25 | ·45 | | | ·03 | | ·59 | ·11 | ·16 | 20 |
| 21 | ·04 | ·02 | ·18 | ·10 | | | | ·12 | | 1·68 | ·25 | ·29 | 21 |
| 22 | ·03 | | ·03 | ·09 | ·21 | | ·06 | | ·44 | ·57 | ·53 | ·53 | 22 |
| 23 | | ·02 | | | ·08 | | ·09 | | ·02 | ·34 | ·14 | ·59 | 23 |
| 24 | ·10 | | | | ·04 | | ·08 | | ·19 | ·07 | ·04 | ·01 | 24 |
| 25 | | | ·10 | | | ·01 | ·13 | | ·08 | ·66 | ·23 | ·02 | 25 |
| 26 | | | ·16 | ·05 | ·03 | | ·07 | | ·15 | ·18 | ·07 | | 26 |
| 27 | | | ·60 | ·17 | ·26 | ·03 | ·20 | | | ·48 | ·22 | ·05 | 27 |
| 28 | | | ·10 | ·10 | ·22 | ·06 | ·34 | ·05 | | | ·04 | ·03 | 28 |
| 29 | | | ·96 | ·11 | ·07 | ·44 | ·15 | ·29 | ·25 | ·71 | ·70 | ·74 | 29 |
| 30 | | × | ·12 | | ·34 | 1·81 | ·37 | ·23 | ·19 | ·22 | ·67 | ·08 | 30 |
| 31 | | × | ·01 | × | ·05 | × | ·14 | ·02 | × | ·03 | × | ·70 | 31 |
| TOTAL | 8·79 | .08 | 3·02 | 3.37 | 6·25 | 2·91 | 4.50 | 1.32 | 4.85 | 10.66 | 4·51 | 5·30 | YEAR'S TOTAL 55·56 |
| *Days with ·01 in. or more. | 22 | 4 | 15 | 22 | 24 | 7 | 22 | 15 | 21 | 28 | 23 | 24 | 227 |
| *Days with .04 in. or more. | 19 | | 11 | 18 | 22 | 4 | 17 | 9 | 15 | 22 | 17 | 18 | 172 |

40-9999

*See Instruction 2 (*f*) on other side

(*Signed*) Dynevor

P.T.O.

~~4098~~ 4098

Section **A**

COPY FOR OFFICIAL USE.

**for the entry of Daily Observations.**

Station No. 4098

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Dynevor Castle

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 4 in.

,, Ground ,, Sea Level ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·48 | ·38 | ·39 | | ·28 | ·29 | | | ·10 | ·13 | ·06 | 1·29 | | 1 |
| 2 | 1·33 | | ·24 | | ·12 | ·75 | | | | | ·11 | ·23 | | 2 |
| 3 | ·06 | ·32 | ·29 | | ·04 | | | | | | | | | 3 |
| 4 | ·66 | ·20 | ·03 | | ·08 | | | | | | | | | 4 |
| 5 | ·12 | ·30 | ·71 | | ·25 | | | | | | ·01 | | | 5 |
| 6 | | ·18 | ·05 | | ·32 | | ·15 | | | ·34 | | | | 6 |
| 7 | ·57 | ·11 | | | ·01 | | ·04 | | | ·96 | | | | 7 |
| 8 | ·13 | ·07 | ·03 | ·02 | ·09 | | ·48 | ·01 | | ·03 | | | | 8 |
| 9 | | ·18 | | ·02 | ·02 | | ·80 | | | 1·27 | ·15 | | | 9 |
| 10 | ·22 | ·30 | | | | ·05 | ·35 | ·07 | | 2·13 | ·25 | | | 10 |
| 11 | ·02 | | | | | | ·23 | ·03 | | ·04 | ·01 | | | 11 |
| 12 | ·02 | | | | ·06 | ·03 | ·35 | | | ·01 | | | | 12 |
| 13 | ·02 | | | | ·17 | ·01 | ·23 | | | ·86 | ·17 | | | 13 |
| 14 | ·47 | | ·02 | | | | ·65 | ·10 | | ·04 | ·21 | | | 14 |
| 15 | ·24 | | ·28 | | | ·01 | | ·19 | | ·22 | ·02 | ·02 | | 15 |
| 16 | ·12 | ·04 | ·46 | | | ·10 | ·04 | ·04 | | ·08 | | | | 16 |
| 17 | ·03 | ·20 | ·32 | | | ·09 | ·05 | ·15 | ·23 | | | | | 17 |
| 18 | ·22 | ·04 | ·26 | | | ·17 | | | | ·01 | ·04 | ·02 | | 18 |
| 19 | ·03 | | ·77 | | | ·38 | ·03 | ·07 | ·45 | ·12 | ·32 | ·01 | | 19 |
| 20 | | ·09 | ·03 | | ·03 | ·30 | | ·04 | ·26 | | ·03 | ·01 | | 20 |
| 21 | | ·15 | | | ·02 | | | ·03 | | ·03 | | | | 21 |
| 22 | | | | ·34 | ·05 | ·36 | | ·26 | ·10 | | | | | 22 |
| 23 | | ·29 | | ·34 | | ·30 | | | ·43 | ·15 | | | | 23 |
| 24 | | ·32 | | ·50 | ·21 | ·31 | ·03 | | ·12 | ·46 | | ·01 | | 24 |
| 25 | | ·06 | | ·18 | ·03 | ·02 | | | ·13 | | | ·10 | | 25 |
| 26 | | ·61 | | ·22 | ·38 | | | | | ·33 | | ·03 | | 26 |
| 27 | | ·05 | | | ·04 | | | | | 1·11 | | ·23 | | 27 |
| 28 | | ·64 | | ·12 | | | ·12 | ·47 | | ·64 | | | | 28 |
| 29 | ·03 | × | ·05 | ·10 | | | ·06 | ·05 | | | | ·04 | | 29 |
| 30 | ·03 | × | ·09 | ·01 | | | ·21 | | ·13 | ·07 | | ·25 | | 30 |
| 31 | ·67 | × | ·13 | × | | × | ·03 | | × | ·10 | × | ·03 | | 31 |
| TOTAL | 5·47 | 4·53 | 4·15 | 1·85 | 2·20 | 3.17 | 3·85 | 1·51 | 1·95 | 9·13 | 1·38 | 2·27 | Year's Total | 41·46 |
| *Days with ·01 in. or more. | 20 | 20 | 17 | 10 | 18 | 15 | 17 | 13 | 9 | 22 | 12 | 13 | | 186 |
| *Days with ·04 in. or more. | 13 | 20 | 13 | 7 | 13 | 11 | 14 | 10 | 9 | 18 | 8 | 6 | | 142 |

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*See Instruction 2 (f) on other side.

D

† Spare column, no entries required.

(*Signed*) B. Brookshaw

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4098

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Dynevor Castle

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .27 | | .09 | | .01 | | | .63 | .05 | .17 | .24 | 1.17 | | 1 |
| 2 | .02 | | .05 | | | | | .09 | .25 | .07 | .36 | .39 | | 2 |
| 3 | .13 | | .01 | | | | | | .19 | 1.02 | .07 | .61 | | 3 |
| 4 | .23 | | .21 | .27 | .46 | | | .12 | .02 | .20 | .01 | .59 | | 4 |
| 5 | .08 | | .02 | .05 | .51 | .11 | | .40 | | .09 | .03 | .31 | | 5 |
| 6 | .29 | | .08 | | .78 | | | .02 | .07 | .42 | | .78 | | 6 |
| 7 | .25 | | | | | .03 | | .02 | .01 | .20 | .13 | .91 | | 7 |
| 8 | | | | | .23 | | | .07 | .15 | .02 | .55 | 1.33 | | 8 |
| 9 | .06 | .02 | .35 | .05 | | | | .13 | | .01 | .37 | .20 | | 9 |
| 10 | .47 | .07 | .25 | .21 | | | | .10 | .03 | .02 | | .05 | | 10 |
| 11 | 1.11 | | .05 | .80 | | | | .27 | | | | .15 | | 11 |
| 12 | .08 | | | .03 | | | | .14 | | .03 | | .25 | | 12 |
| 13 | .95 | | .02 | .48 | | | | | | .03 | | .44 | | 13 |
| 14 | .16 | | .94 | .04 | | | | | | .14 | .09 | .67 | | 14 |
| 15 | .06 | | .12 | .06 | .30 | | .03 | .03 | .02 | .58 | .02 | .75 | | 15 |
| 16 | .33 | | .72 | .03 | .04 | | | .07 | .40 | .03 | | .10 | | 16 |
| 17 | .17 | | .39 | .62 | .27 | | .22 | | .27 | .09 | | .60 | | 17 |
| 18 | .38 | | .21 | .19 | .06 | .27 | | .05 | .21 | .02 | | .69 | | 18 |
| 19 | .02 | | .10 | | .05 | .05 | | .13 | .19 | .04 | | .28 | | 19 |
| 20 | .02 | .02 | .03 | .09 | .06 | .06 | .05 | .02 | .19 | .27 | .06 | .02 | | 20 |
| 21 | | | .20 | | .04 | .19 | | .19 | .03 | .56 | .06 | .16 | | 21 |
| 22 | .04 | | .03 | .07 | .03 | | | .23 | .33 | .06 | .02 | .20 | | 22 |
| 23 | .01 | | .01 | .33 | | .45 | .03 | .04 | .04 | .08 | | | | 23 |
| 24 | | .60 | .03 | .02 | | .07 | | | .10 | .51 | | | | 24 |
| 25 | .54 | .04 | .03 | .43 | | .06 | .02 | | .63 | 1.16 | | .61 | | 25 |
| 26 | .07 | | .12 | .01 | | .35 | | | .61 | .09 | .05 | .25 | | 26 |
| 27 | .02 | | | | | .05 | | .03 | .06 | .06 | .02 | .33 | | 27 |
| 28 | | | | .09 | | .06 | .05 | .16 | .20 | .02 | .03 | .80 | | 28 |
| 29 | | × | | | | | .13 | .12 | .26 | .05 | | .30 | | 29 |
| 30 | .04 | × | | | | | .03 | .05 | .87 | .06 | | .64 | | 30 |
| 31 | | × | | × | | × | .02 | | × | .19 | × | .17 | | 31 |
| TOTAL | 5.80 | .75 | 4.06 | 3.87 | 2.84 | 1.75 | .58 | 3.11 | 5.18 | 6.29 | 2.11 | 13.75 | Year's Total<br>50 | .09 |
| *Days with .01 in. or more. | 25 | 5 | 23 | 19 | 13 | 12 | 9 | 23 | 24 | 30 | 16 | 29 | 228 | |
| *Days with .04 in. or more. | 20 | 3 | 15 | 15 | 11 | 11 | 4 | 18 | 19 | 22 | 10 | 28 | 176 | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 4098

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Dynevor Castle

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground ........ ft ........ in.

,, Ground ,, Sea Level ........ ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .07 | .03 | .09 | .04 | | .02 | .04 | | .49 | .35 | .06 | .03 | | 1 |
| 2 | .01 | .03 | .09 | | | .05 | | | .99 | .52 | .16 | .08 | | 2 |
| 3 | .03 | .09 | .15 | .10 | .02 | .08 | .07 | | .09 | .30 | .23 | .01 | | 3 |
| 4 | .06 | .02 | .04 | .20 | | .09 | .03 | | .05 | .18 | .02 | .17 | | 4 |
| 5 | .02 | .41 | .10 | .11 | | .46 | .05 | | .05 | .35 | .18 | .07 | | 5 |
| 6 | | | | .32 | | 1.29 | | | | .01 | .29 | .46 | | 6 |
| 7 | | | | .47 | | .20 | | | | .49 | .02 | .21 | | 7 |
| 8 | .02 | | | .33 | | .03 | | | | .13 | .25 | .12 | | 8 |
| 9 | .13 | | | .60 | | .15 | .03 | | | .80 | .63 | | | 9 |
| 10 | .03 | | | .39 | | .05 | .02 | .04 | | .15 | .02 | | | 10 |
| 11 | .32 | .27 | | | | .66 | | .10 | .05 | .03 | .63 | | | 11 |
| 12 | .11 | .39 | | | | .18 | | .10 | .07 | .01 | .76 | | | 12 |
| 13 | .14 | .21 | | .54 | .02 | .04 | | | .16 | .13 | .82 | | | 13 |
| 14 | .02 | .11 | | .26 | | .05 | | | .70 | .06 | 1.06 | .29 | | 14 |
| 15 | .02 | .58 | | .50 | .17 | .24 | | .04 | .13 | .11 | .72 | .08 | | 15 |
| 16 | | .20 | | .39 | .04 | .05 | .01 | .02 | 1.40 | .40 | .69 | | | 16 |
| 17 | | .06 | | .08 | 1.23 | .31 | | .12 | .02 | .02 | .40 | | | 17 |
| 18 | | .10 | | .50 | .25 | .14 | .14 | .04 | .82 | .25 | .01 | .01 | | 18 |
| 19 | | .41 | | .17 | .79 | .70 | .48 | | .10 | .30 | .19 | | | 19 |
| 20 | | .78 | .01 | .21 | .20 | .32 | .03 | | .06 | .03 | .52 | | | 20 |
| 21 | | .86 | .04 | .61 | | .02 | .02 | | .26 | .12 | .01 | | | 21 |
| 22 | | .01 | .16 | | | | .01 | | .17 | .15 | | | | 22 |
| 23 | | .03 | .21 | | .13 | | | | .19 | .18 | | .32 | | 23 |
| 24 | .18 | .72 | .17 | .04 | .03 | | | | .39 | .12 | | .22 | | 24 |
| 25 | .57 | .16 | .01 | .07 | | .73 | | | | .02 | .02 | .04 | | 25 |
| 26 | | .52 | .02 | | | .05 | | 1.00 | .26 | .03 | .07 | .19 | | 26 |
| 27 | | .17 | | | .12 | | | .05 | .92 | .18 | .38 | .20 | | 27 |
| 28 | .05 | .17 | | | .03 | | | .19 | .39 | .05 | .06 | .18 | | 28 |
| 29 | | × | | | | | | .17 | .42 | .10 | .30 | .61 | | 29 |
| 30 | .04 | × | | | | .10 | | .26 | .03 | .74 | .52 | .44 | | 30 |
| 31 | | × | | × | .09 | × | | | × | .54 | × | .23 | | 31 |
| TOTAL | 1·82 | 6·33 | 1·09 | 5·93 | 3·12 | 6·01 | ·93 | 2·13 | 8·21 | 6·85 | 9·02 | 3·96 | Year's Total. 55·40 | |
| * Days with .01 in. or more. | 17 | 23 | 12 | 20 | 13 | 24 | 12 | 12 | 24 | 31 | 27 | 20 | 235 | |
| * Days with .04 in. or more. | 10 | 18 | 8 | 20 | 9 | 21 | 5 | 11 | 22 | 24 | 21 | 17 | 186 | |

40-9999

* See Instruction 2 (f) on other side.

May 17th + Snow

† Spare column, no entries required.

(*Signed*) ........

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4098

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Dynevor Castle

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .37 | .28 | .01 | .22 | | .51 | .69 | .15 | .02 | | .27 | .17 | | 1 |
| 2 | .04 | .07 | | .03 | | .52 | .20 | .04 | .23 | | .25 | .03 | | 2 |
| 3 | .03 | .04 | .09 | .18 | | | .10 | .05 | .42 | | | .09 | | 3 |
| 4 | .11 | .03 | .19 | | | .10 | .04 | | .20 | | 1.25 | .35 | | 4 |
| 5 | .40 | .07 | .05 | | .02 | | .13 | .25 | .06 | | .27 | .05 | | 5 |
| 6 | .58 | | .02 | | | | .20 | .05 | .18 | | .99 | .10 | | 6 |
| 7 | .48 | | .12 | | | | .07 | | .08 | | .40 | .05 | | 7 |
| 8 | .51 | | .23 | | | | .42 | | | | .70 | .08 | | 8 |
| 9 | .93 | | .06 | | | .02 | .55 | | .13 | .03 | .06 | | | 9 |
| 10 | .02 | .11 | | | | | .10 | | | | .02 | .02 | | 10 |
| 11 | | | | | | .13 | .04 | .04 | .29 | | .72 | .09 | | 11 |
| 12 | | | | | .35 | .25 | .69 | | .44 | .05 | .02 | .20 | | 12 |
| 13 | .02 | .01 | | .10 | .09 | | .02 | .02 | .14 | .14 | .23 | 2.12 | | 13 |
| 14 | | | | .06 | .04 | .19 | .12 | .12 | .56 | .04 | .07 | .47 | | 14 |
| 15 | | .03 | | | .20 | .05 | .09 | .02 | | | .34 | .55 | | 15 |
| 16 | .09 | .09 | | .40 | .47 | .02 | .05 | .01 | | | .54 | .16 | | 16 |
| 17 | .45 | .58 | | | .28 | .04 | .59 | .09 | | .26 | .06 | 1.17 | | 17 |
| 18 | .01 | .23 | .03 | | | | .64 | .08 | .03 | .05 | | .12 | | 18 |
| 19 | .45 | .04 | .07 | .50 | | .53 | .04 | .24 | | .12 | | | | 19 |
| 20 | | .16 | .12 | .05 | | .14 | .01 | | .09 | .02 | | .04 | | 20 |
| 21 | | | .02 | .46 | | .06 | | | | .03 | | .03 | | 21 |
| 22 | .07 | .25 | .22 | .01 | | .02 | .45 | | | .06 | | .04 | | 22 |
| 23 | .05 | .14 | .34 | .33 | .03 | | .63 | .01 | | .17 | | .01 | | 23 |
| 24 | .05 | | .01 | .05 | .06 | | .15 | | .13 | .46 | | | | 24 |
| 25 | .29 | .02 | .05 | .82 | | | .23 | | .14 | .26 | | | | 25 |
| 26 | .73 | .25 | .19 | .04 | | | .15 | | | .10 | .03 | | | 26 |
| 27 | .11 | .15 | .25 | | | | .18 | | .09 | .15 | .05 | | | 27 |
| 28 | .56 | .12 | .38 | .05 | | | .11 | | | .03 | | .14 | | 28 |
| 29 | .06 | .01 | .29 | | | 1.02 | .01 | | | .04 | .13 | .29 | | 29 |
| 30 | .19 | × | .04 | | .12 | .49 | .21 | | | .75 | | .17 | | 30 |
| 31 | .73 | × | .18 | × | .01 | × | .41 | | × | | × | .59 | | 31 |
| TOTAL | 7.33 | 2.68 | 2.96 | 3.30 | 1.67 | 4.09 | 7.32 | 1.17 | 3.23 | 2.76 | 6.40 | 7.13 | Year's Total 50.04 ✓ | |
| *Days with ·01 in. or more. | 25 | 20 | 22 | 15 | 11 | 16 | 30 | 14 | 17 | 18 | 19 | 25 | 228 ✓ | |
| *Days with .04 in. or more. | 21 | 15 | 17 | 13 | 8 | 13 | 27 | 10 | 15 | 14 | 16 | 21 | 190 ✓ | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H Brookshaw

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4098

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Dynevor Castle Gardens

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level ........ ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·13 | ·04 | ·12 | ·11 | | | ·03 | | ·17 | ·05 | | ·43 | | 1 |
| 2 | ·13 | 1·34 | ·02 | ·01 | | ·01 | | | ·09 | | | ·06 | | 2 |
| 3 | ·08 | ·66 | ·03 | ·02 | ·01 | ·06 | ·26 | | ·01 | | ·02 | | | 3 |
| 4 | ·16 | ·09 | | ·01 | ·12 | ·05 | | ·02 | | | | ·42 | | 4 |
| 5 | ·64 | | ·10 | ·04 | ·05 | ·06 | ·19 | | | | | ·03 | | 5 |
| 6 | ·26 | ·05 | ·05 | ·54 | ·21 | ·07 | ·01 | | ·04 | | ·02 | | | 6 |
| 7 | | 1·05 | ·38 | ·14 | | ·19 | | | ·08 | | ·02 | | | 7 |
| 8 | ·02 | ·05 | | ·01 | ·03 | ·36 | ·26 | | ·05 | | ·26 | | | 8 |
| 9 | ·05 | ·02 | | ·10 | ·16 | | ·14 | | ·67 | | | | | 9 |
| 10 | ·18 | ·02 | ·12 | ·01 | | ·04 | ·15 | ·06 | | | | ·71 | | 10 |
| 11 | ·25 | | ·66 | ·04 | ·09 | ·50 | ·35 | ·12 | | | ·04 | ·10 | | 11 |
| 12 | 1·69 | ·18 | ·13 | | | ·27 | ·05 | ·51 | ·24 | | ·01 | ·84 | | 12 |
| 13 | ·04 | ·25 | | ·10 | | ·03 | | ·45 | ·18 | | | ·03 | | 13 |
| 14 | | ·07 | ·07 | ·02 | | | | | ·14 | ·01 | | ·18 | | 14 |
| 15 | ·65 | ·48 | ·18 | ·43 | | | | | ·34 | | | ·21 | | 15 |
| 16 | ·24 | ·11 | ·56 | ·32 | | | ·02 | ·14 | ·13 | | ·02 | | | 16 |
| 17 | ·73 | ·14 | ·55 | | ·02 | | | | ·02 | | | | | 17 |
| 18 | ·24 | ·20 | ·27 | | ·01 | ·15 | ·33 | ·02 | ·21 | | ·22 | ·08 | | 18 |
| 19 | ·23 | ·06 | ·06 | ·30 | ·07 | ·01 | ·06 | | ·27 | | ·04 | | | 19 |
| 20 | ·88 | ·22 | ·11 | ·44 | ·11 | | ·08 | | ·02 | | ·02 | ·21 | | 20 |
| 21 | ·56 | ·55 | | ·25 | ·04 | ·01 | ·25 | | ·07 | ·32 | | ·13 | | 21 |
| 22 | ·05 | ·14 | ·06 | | ·44 | | ·34 | | | ·94 | ·25 | ·42 | | 22 |
| 23 | ·04 | ·07 | | | ·60 | | ·05 | | ·01 | ·15 | ·14 | ·09 | | 23 |
| 24 | ·49 | ·44 | ·05 | | ·02 | | ·05 | | ·30 | ·43 | | ·08 | | 24 |
| 25 | ·06 | ·76 | ·04 | | | | | | ·05 | ·22 | | ·10 | | 25 |
| 26 | | ·53 | ·05 | | ·14 | | | | | ·07 | | | | 26 |
| 27 | | ·65 | | ·01 | | | | | | ·88 | | | | 27 |
| 28 | | ·11 | | | | | | | | ·03 | ·03 | | | 28 |
| 29 | | | | | | ·05 | | | | 1·04 | ·50 | | | 29 |
| 30 | ·52 | | | | | ·07 | | | ·04 | ·14 | ·38 | | | 30 |
| 31 | ·64 | | | | | | | ·01 | | ·08 | | | | 31 |
| TOTAL | 8·96 | 8·28 | 3.61 | 2·90 | 2·12 | 1·93 | 2·62 | 1.13 | 3.13 | 4·36 | 1·97 | 4·12 | Year's Total 45·13 | |
| * Days with .01 in. or more. | 25 | 26 | 20 | 19 | 16 | 16 | 17 | 8 | 21 | 13 | 15 | 17 | 213 | |
| * Days with .04 in. or more. | 24 | 24 | 18 | 12 | 11 | 12 | 14 | 5 | 17 | 11 | 8 | 15 | 171 | |

✓
✓
✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Henry Brookshaw [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4098

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938 1938

*Kept at* Dynevor Castle Gardens Llandilo

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | · · | ·02 | ·01 | · · | · · | ·94 | ·14 | ·38 | · · | ·74 | ·04 | ·19 | | 1 |
| 2 | · · | ·01 | · · | ·15 | · · | ·04 | · · | · · | · · | ·18 | ·05 | ·02 | | 2 |
| 3 | · · | · · | · · | · · | · · | ·18 | ·13 | · · | · · | 1·17 | ·19 | · · | | 3 |
| 4 | · · | · · | · · | ·02 | · · | ·02 | ·20 | ·67 | · · | ·39 | ·07 | ·57 | | 4 |
| 5 | ·06 | ·02 | · · | ·04 | · · | ·99 | ·01 | ·05 | ·13 | ·24 | ·04 | ·02 | | 5 |
| 6 | ·29 | ·02 | · · | · · | · · | · · | ·45 | · · | ·06 | ·71 | ·07 | ·50 | | 6 |
| 7 | ·05 | · · | · · | · · | · · | · · | 1·32 | ·03 | ·49 | ·06 | · · | ·05 | | 7 |
| 8 | ·37 | ·16 | ·03 | · · | · · | ·32 | ·07 | ·25 | · · | ·82 | · · | ·09 | | 8 |
| 9 | ·44 | ·09 | ·01 | · · | · · | · · | ·12 | ·35 | · · | ·01 | · · | 1·19 | | 9 |
| 10 | ·30 | ·02 | ·01 | · · | · · | · · | ·61 | ·12 | · · | ·10 | · · | ·30 | | 10 |
| 11 | ·47 | ·01 | · · | · · | ·02 | ·04 | ·02 | · · | · · | ·04 | ·50 | ·45 | | 11 |
| 12 | ·68 | ·02 | · · | · · | ·64 | · · | · · | · · | · · | 1·17 | 1·95 | ·06 | | 12 |
| 13 | ·13 | · · | · · | · · | ·25 | · · | ·04 | · · | · · | ·16 | ·35 | ·55 | | 13 |
| 14 | 1·73 | · · | · · | · · | ·14 | · · | ·45 | · · | ·04 | ·16 | ·03 | ·01 | | 14 |
| 15 | ·63 | · · | ·04 | · · | ·73 | · · | · · | ·14 | · · | ·02 | ·21 | ·64 | | 15 |
| 16 | ·44 | · · | ·05 | · · | · · | · · | · · | ·03 | · · | ·02 | ·14 | ·01 | | 16 |
| 17 | · · | ·02 | ·02 | · · | ·06 | · · | ·05 | · · | ·44 | ·66 | ·02 | · · | | 17 |
| 18 | ·41 | · · | · · | · · | ·15 | · · | ·02 | ·46 | ·05 | ·08 | ·64 | · · | | 18 |
| 19 | ·05 | · · | · · | · · | · · | · · | ·02 | ·16 | · · | · · | ·90 | · · | | 19 |
| 20 | ·39 | · · | ·30 | · · | · · | · · | · · | ·01 | ·13 | · · | ·21 | · · | | 20 |
| 21 | · · | · · | ·01 | · · | · · | ·08 | · · | ·17 | ·04 | · · | ·13 | · · | | 21 |
| 22 | ·03 | · · | · · | · · | ·03 | ·16 | · · | ·22 | ·10 | ·02 | ·45 | · · | | 22 |
| 23 | ·04 | · · | · · | ·13 | ·04 | · · | · · | ·01 | ·15 | ·01 | ·18 | · · | | 23 |
| 24 | ·20 | ·14 | ·28 | · · | ·10 | ·03 | ·08 | ·18 | ·08 | ·03 | ·24 | · · | | 24 |
| 25 | ·18 | ·58 | ·02 | · · | ·06 | ·05 | ·14 | · · | · · | ·33 | ·91 | ·10 | | 25 |
| 26 | ·23 | ·89 | ·14 | · · | ·25 | ·67 | ·02 | · · | · · | ·45 | ·01 | ·08 | | 26 |
| 27 | ·53 | ·36 | · · | · · | ·49 | ·20 | ·67 | ·48 | ·11 | ·02 | ·65 | ·03 | | 27 |
| 28 | ·14 | ·55 | · · | · · | ·15 | ·69 | ·38 | ·06 | ·14 | ·05 | ·09 | ·18 | | 28 |
| 29 | ·21 | × | · · | · · | ·59 | ·03 | ·13 | · · | ·15 | ·24 | ·52 | ·05 | | 29 |
| 30 | ·10 | × | ·01 | · · | ·19 | ·05 | ·31 | · · | ·62 | · · | ·55 | ·46 | | 30 |
| 31 | ·25 | × | · · | × | ·55 | × | ·06 | ·02 | × | ·55 | × | · · | | 31 |
| TOTAL | 8·35 | 2·91 | ·93 | ·34 | 4·44 | 4·49 | 5·44 | 3·79 | 2·74 | 8·43 | 9·14 | 5·55 | Year's Total 56·55 ✓ | |
| * Days with .01 in. or more. | 25 | 15 | 13 | 4 | 17 | 16 | 23 | 19 | 15 | 27 | 26 | 21 | 221 ✓ | |
| * Days with .04 in. or more. | 24 | 7 | 5 | 3 | 15 | 13 | 18 | 14 | 15 | 20 | 23 | 16 | 173 ✓ | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .................................................. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 4098

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Dynevor Castle Gardens

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·10 | | ·81 | ·15 | ·06 | | | ·03 | | | ·01 | ·36 | | 1 |
| 2 | ·47 | | ·02 | ·03 | | | ·02 | ·54 | ·18 | | ·06 | ·09 | | 2 |
| 3 | ·24 | | ·37 | ·37 | | | | ·06 | ·60 | | ·07 | ·46 | | 3 |
| 4 | ·01 | | ·61 | 1·05 | ·23 | | ·39 | | ·03 | ·11 | ·64 | ·37 | | 4 |
| 5 | | | ·04 | ·17 | | | ·53 | | | ·29 | ·74 | | | 5 |
| 6 | ·65 | ·23 | | | ·02 | | 1·27 | ·04 | | ·03 | ·35 | | | 6 |
| 7 | ·15 | ·60 | ·02 | | | | ·51 | ·31 | | | ·45 | ·76 | | 7 |
| 8 | ·19 | ·81 | ·35 | | ·06 | | ·46 | | | ·26 | ·80 | ·07 | | 8 |
| 9 | ·02 | ·45 | ·04 | | | | | ·89 | | ·11 | ·03 | ·59 | | 9 |
| 10 | ·50 | ·06 | ·04 | | | ·03 | | ·07 | ·12 | ·45 | ·11 | ·29 | | 10 |
| 11 | ·03 | ·18 | ·26 | | | | | | | ·15 | ·05 | ·01 | | 11 |
| 12 | ·04 | ·16 | | ·24 | | ·01 | | | ·16 | ·20 | ·02 | | | 12 |
| 13 | | ·02 | ·02 | ·70 | ·06 | ·05 | ·80 | | ·12 | ·06 | ·15 | | | 13 |
| 14 | 1·27 | ·01 | | | ·10 | ·15 | ·41 | | ·09 | ·04 | ·45 | ·01 | | 14 |
| 15 | ·35 | ·10 | | ·09 | ·05 | ·92 | ·41 | | | | ·31 | | | 15 |
| 16 | ·17 | ·06 | ·10 | ·02 | ·06 | | ·09 | | | | ·54 | | | 16 |
| 17 | ·60 | ·08 | | | | ·45 | | | | ·01 | ·10 | | | 17 |
| 18 | ·15 | ·10 | ·02 | | | ·28 | ·25 | | | | 1·32 | | | 18 |
| 19 | ·20 | | | | | | ·32 | ·11 | | | ·02 | | | 19 |
| 20 | ·43 | ·02 | | | | ·01 | ·02 | 2·24 | | | | | | 20 |
| 21 | ·12 | ·63 | ·30 | | ·04 | | ·02 | ·04 | | | | | | 21 |
| 22 | ·84 | ·78 | ·07 | ·03 | | ·27 | ·18 | ·03 | | ·02 | 1·20 | | | 22 |
| 23 | ·04 | ·02 | ·13 | ·19 | | ·01 | ·49 | | | ·15 | ·48 | | | 23 |
| 24 | ·10 | ·13 | ·15 | ·02 | | ·03 | ·12 | ·02 | | ·20 | ·03 | | | 24 |
| 25 | ·24 | ·20 | | | | ·01 | ·38 | ·03 | | ·28 | 1·28 | | | 25 |
| 26 | | ·02 | | ·02 | | | | ·25 | | ·23 | ·57 | ·04 | | 26 |
| 27 | | ·67 | ·03 | | | ·52 | ·29 | ·35 | | | ·04 | | | 27 |
| 28 | ·01 | ·35 | ·05 | | | ·27 | 1·12 | | | | ·54 | ·10 | | 28 |
| 29 | | × | | ·04 | | ·10 | 1·46 | ·03 | | ·05 | ·64 | | | 29 |
| 30 | | × | | ·17 | | ·33 | ·10 | ·36 | | ·02 | ·17 | ·15 | | 30 |
| 31 | | × | | × | | × | ·01 | ·16 | × | ·01 | × | | | 31 |
| TOTAL | 6·92 | 5·68 | 3·43 | 3·29 | ·68 | 3·44 | 9·65 | 5·36 | 1·30 | 2·67 | 10·17 | 3·30 | Year's Total<br>55· | 89 |
| * Days with .01 in. or more. | 24 | 22 | ×19 | 15 | 9 | 16 | 23 | 18 | 7 | 19 | 25 | 13 | 213 | 213 |
| * Days with .04 in. or more. | 20 | 17 | 14 | 10 | 8 | 10 | 19 | 13 | 6 | 14 | 23 | 11 | | 165 |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

×19

(*Signed*) H. Brookshaw

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4098

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40

*Kept at* Dynevor Castle - Llandilo

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 255 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·02 | ·01 | .. | ·17 | ·16 | .. | .. | .. | .. | .. | 1·00 | ·02 | | 1 |
| 2 | .. | ·04 | .. | ·26 | .. | .. | ·14 | .. | .. | .. | 1·94 | ·24 | | 2 |
| 3 | .. | ·73 | .. | ·09 | .. | .. | ·01 | .. | .. | ·11 | 1·55 | ·23 | | 3 |
| 4 | .. | ·19 | .. | ·03 | .. | .. | ·10 | .. | ·03 | ·14 | ·15 | ·14 | | 4 |
| 5 | .. | ·01 | .. | .. | ·04 | .. | 22 | .. | ·02 | ·80 | ·69 | ·32 | | 5 |
| 6 | ·38 | ·38 | .. | .. | .. | .. | ·05 | .. | .. | 1·03 | ·03 | ·10 | | 6 |
| 7 | ·06 | ·25 | .. | ·08 | .. | .. | .. | .. | .. | ·50 | .. | ·31 | | 7 |
| 8 | ·02 | .. | ·01 | ·01 | .. | .. | ·07 | .. | ·05 | ·42 | ·32 | ·33 | | 8 |
| 9 | .. | .. | .. | .. | .. | .. | ·94 | ·25 | ·05 | ·29 | ·68 | ·15 | | 9 |
| 10 | .. | .. | ·03 | .. | .. | .. | ·25 | .. | ·09 | ·14 | ·22 | ·14 | | 10 |
| 11 | .. | .. | ·05 | ·05 | .. | .. | ·49 | ·01 | .. | ·01 | 1·40 | ·21 | | 11 |
| 12 | .. | .. | ·43 | .. | .. | ·31 | ·31 | .. | ·12 | .. | ·11 | ·01 | | 12 |
| 13 | .. | .. | ·18 | .. | .. | .. | .. | ·06 | ·03 | ·02 | ·16 | ·28 | | 13 |
| 14 | .. | ·03 | ·01 | ·13 | .. | .. | ·58 | .. | ·04 | ·77 | 12 | ·85 | | 14 |
| 15 | .. | .. | ·03 | ·09 | ·13 | ·02 | ·02 | .. | ·28 | ·13 | ·65 | ·15 | | 15 |
| 16 | ·02 | ·78 | ·23 | ·03 | .. | .. | ·10 | .. | ·63 | ·16 | ·31 | ·04 | | 16 |
| 17 | .. | ·05 | ·81 | .. | .. | .. | ·10 | .. | ·02 | ·01 | ·28 | ·01 | | 17 |
| 18 | ·77 | ·36 | 1·22 | ·28 | .. | .. | ·03 | ·03 | ·19 | .. | ·06 | ·41 | | 18 |
| 19 | .. | ·13 | ·07 | ·15 | .. | .. | ·52 | .. | ·06 | ·02 | ·78 | .. | | 19 |
| 20 | .. | .. | ·05 | ·15 | .. | .. | ·23 | ·05 | .. | ·48 | ·17 | .. | | 20 |
| 21 | .. | .. | ·01 | .. | ·10 | ·45 | ·05 | ·15 | .. | .. | 1·71 | .. | | 21 |
| 22 | .. | ·06 | ·11 | ·25 | ·06 | ·07 | .. | ·04 | ·13 | .. | ·06 | .. | | 22 |
| 23 | .. | ·08 | ·27 | ·13 | ·10 | .. | ·05 | .. | ·05 | ·01 | ·03 | .. | | 23 |
| 24 | ·18 | .. | ·02 | ·02 | ·02 | .. | ·05 | .. | .. | .. | ·01 | .. | | 24 |
| 25 | 1·25 | .. | .. | .. | ·20 | .. | .. | ·03 | ·02 | .. | ·02 | ·01 | | 25 |
| 26 | 1·45 | ·81 | .. | ·02 | ·31 | ·11 | ·28 | .. | .. | .. | ·07 | .. | | 26 |
| 27 | ·60 | ·64 | ·04 | ·05 | ·08 | .. | ·06 | .. | .. | .. | ·05 | ·06 | | 27 |
| 28 | ·38 | ·02 | .. | .. | .. | .. | .. | .. | .. | ·01 | ·02 | ·05 | | 28 |
| 29 | .. | .. | ·47 | ·15 | .. | ·16 | .. | .. | .. | ·02 | .. | ·55 | | 29 |
| 30 | .. | × | ·05 | ·47 | ·09 | .. | .. | .. | .. | ·70 | .. | .. | | 30 |
| 31 | ·17 | × | ·56 | × | .. | × | .. | .. | × | 1·07 | × | ·02 | | 31 |
| TOTAL | 4·30 | 4·57 | 4·65 | 2·61 | 1·29 | 1·12 | 4·65 | ·62 | 1·81 | 6·84 | 12·54 | 4·63 | Year's Total 49·63 | |
| * Days with .01 in. or more. | 12 | 17 | 20 | 20 | 11 | 6 | 22 | 8 | 16 | 21 | 27 | 23 | 203 | |
| * Days with .04 in. or more. | 9 | 13 | 14 | 15 | 10 | 5 | 19 | 5 | 11 | 14 | ~~18~~ 22 | 18 | 155 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) John Roderick

[P.T.O.

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LLANDILO, BRYNEITHE

1931 — 33

7P0707

Section **A** for the entry

AIR MINIST

COPY FOR OFFICIAL USE.

L ORGANIZATION.

FORM 1090.

# REGIS

*Kept at* Bryneithe

*in the County of* Carm

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

**THE MORNING MEA**

*An observer who does not conform* *year in the space on the right of*

Y.

*following*

Jan. 1, following

| Date | Jan. | Feb. | March | | | | | | | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | · | ·01 | · | ·08 | · | · | ·13 | · | 1·02 | ·35 | · | · | 1 |
| 2 | ·07 | ·02 | · | ·08 | ·70 | ·11 | ·01 | ·05 | ·61 | ·09 | 1·08 | ·83 | 2 |
| 3 | ·35 | · | ·07 | · | · | · | ·38 | · | ·13 | ·11 | 3·34 | ·14 | 3 |
| 4 | · | · | ·14 | ·17 | ·18 | ·30 | ·15 | ·16 | ·09 | ·19 | ·54 | ·07 | 4 |
| 5 | · | ·21 | · | ·21 | ·08 | 1·24 | · | ·13 | ·15 | ·02 | ·02 | ·43 | 5 |
| 6 | · | ·12 | · | ·12 | ·10 | ·06 | ·03 | · | ·09 | ·87 | ·13 | ·26 | 6 |
| 7 | · | ·05 | · | · | ·04 | ·06 | · | ·48 | · | ·15 | ·15 | ·17 | 7 |
| 8 | ·12 | ·37 | · | ·28 | · | ·13 | · | ·19 | · | ·10 | ·38 | ·11 | 8 |
| 9 | · | ·75 | · | ·07 | · | ·32 | ·05 | · | · | ·15 | ·79 | ·05 | 9 |
| 10 | · | ·11 | · | · | ·38 | ·15 | ·15 | ·23 | ·06 | · | ·88 | ·03 | 10 |
| 11 | ·23 | ·43 | ·04 | ·01 | ·01 | ·16 | ·28 | · | ·14 | · | ·21 | · | 11 |
| 12 | · | ·14 | · | ·04 | · | ·01 | ·30 | ·05 | ·19 | ·21 | ·02 | · | 12 |
| 13 | · | ·18 | ·21 | · | ·24 | ·01 | ·30 | ·36 | · | · | ·12 | · | 13 |
| 14 | ·07 | ·34 | ·01 | · | ·08 | ·34 | ·16 | ·25 | ·09 | · | ·87 | · | 14 |
| 15 | ·02 | ·13 | · | ·10 | ·09 | ·17 | · | ·40 | ·03 | · | ·03 | · | 15 |
| 16 | ·22 | ·32 | · | ·26 | ·35 | ·73 | ·01 | ·43 | ·14 | · | · | ·02 | 16 |
| 17 | ·03 | ·02 | · | ·20 | ·03 | ·20 | ·64 | · | ·04 | · | · | · | 17 |
| 18 | ·20 | · | · | ·01 | ·17 | ·33 | ·03 | ·33 | · | · | ·28 | · | 18 |
| 19 | ·21 | ·38 | ·03 | · | · | ·15 | ·02 | ·40 | · | · | ·06 | ·01 | 19 |
| 20 | · | ·12 | ·28 | · | · | ·01 | · | ·36 | · | ·01 | ·20 | ·05 | 20 |
| 21 | ·87 | · | ·02 | ·03 | ·17 | · | ·05 | · | · | · | ·20 | · | 21 |
| 22 | ·75 | ·13 | · | ·16 | ·23 | · | ·37 | ·03 | · | · | ·07 | · | 22 |
| 23 | ·20 | · | · | ·35 | ·26 | ·18 | ·65 | · | · | ·01 | 1·14 | ·14 | 23 |
| 24 | · | ·13 | · | ·51 | ·05 | ·01 | ·35 | · | · | · | ·27 | ·05 | 24 |
| 25 | ·15 | ·29 | · | ·13 | ·03 | · | ·03 | · | · | · | ·08 | ·06 | 25 |
| 26 | · | ·02 | · | ·09 | · | · | ·04 | · | · | · | ·94 | ·02 | 26 |
| 27 | ·10 | ·65 | ·01 | ·01 | ·37 | · | ·01 | · | · | ·12 | ·07 | ·03 | 27 |
| 28 | ·21 | ·14 | ·07 | ·18 | ·25 | ·01 | ·02 | ·02 | · | ·02 | · | ·29 | 28 |
| 29 | ·31 | × | ·07 | · | ·04 | · | ·74 | · | · | ·09 | ·20 | ·35 | 29 |
| 30 | ·06 | × | · | ·05 | ·08 | · | · | · | ·38 | · | · | · | 30 |
| 31 | 1·12 | × | · | × | ·06 | × | ·03 | · | × | · | × | ·41 | 31 |
| TOTAL | 5·29 | 5·06 | ·95 | 3·14 | 3·99 | 4·68 | 4·93 | 3·87 | 3·16 | 2·49 | 12·07 | 3·52 | YEAR'S TOTAL<br>53·15 |
| *Days with ·01 in. or more. | 19 | 23 | 11 | 22 | 23 | 21 | 25 | 16 | 14 | 15 | 25 | 20 | 234 |
| *Days with ·04 in. or more. | 17 | 19 | 7 | 18 | 20 | 16 | 16 | 14 | 13 | 11 | 22 | 15 | 188 |

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*See Instruction 2 (*f*) on other side.

(Signed) R. L. Purley

P.T.O.

4099

**Section** **A** for the entry COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Bryneithe. Llandilo

*in the County of* Carmarthe

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 400 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | · | ·01 | · | ·08 | · | · | ·13 | · | 1·02 | ·35 | · | · | 1 |
| 2 | ·07 | ·02 | · | ·08 | ·70 | ·11 | ·01 | ·05 | ·61 | ·09 | 1·08 | ·83 | 2 |
| 3 | ·35 | · | ·07 | · | · | · | ·38 | · | ·13 | ·11 | 3·34 | ·14 | 3 |
| 4 | · | · | ·14 | ·17 | ·18 | ·30 | ·15 | ·16 | ·09 | ·19 | ·54 | ·07 | 4 |
| 5 | · | ·21 | · | ·21 | ·08 | 1·24 | · | ·13 | ·15 | ·02 | ·02 | ·43 | 5 |
| 6 | · | ·12 | · | ·12 | ·10 | ·06 | ·03 | · | ·09 | ·87 | ·13 | ·26 | 6 |
| 7 | · | ·05 | · | · | ·04 | ·06 | · | ·48 | · | ·15 | ·15 | ·17 | 7 |
| 8 | ·12 | ·37 | · | ·28 | · | ·13 | · | ·19 | · | ·10 | ·38 | ·11 | 8 |
| 9 | · | ·75 | · | ·07 | · | ·32 | ·05 | · | · | ·15 | ·79 | ·05 | 9 |
| 10 | · | ·11 | · | · | ·38 | ·15 | ·15 | ·23 | ·06 | · | ·88 | ·03 | 10 |
| 11 | ·23 | ·43 | ·04 | ·01 | ·01 | ·16 | ·28 | · | ·14 | · | ·21 | · | 11 |
| 12 | · | ·14 | · | ·04 | · | ·01 | ·30 | ·05 | ·19 | ·21 | ·02 | · | 12 |
| 13 | · | ·18 | ·21 | · | ·24 | ·01 | ·30 | ·36 | · | · | ·12 | · | 13 |
| 14 | ·07 | ·34 | ·01 | · | ·08 | ·34 | ·16 | ·25 | ·09 | · | ·87 | · | 14 |
| 15 | ·02 | ·13 | · | ·10 | ·09 | ·17 | · | ·40 | ·03 | · | ·03 | · | 15 |
| 16 | ·22 | ·32 | · | ·26 | ·35 | ·73 | ·01 | ·43 | ·14 | · | · | ·02 | 16 |
| 17 | ·03 | ·02 | · | ·20 | ·03 | ·20 | ·64 | · | ·04 | · | · | · | 17 |
| 18 | ·20 | · | · | ·01 | ·17 | ·33 | ·03 | ·33 | · | · | ·28 | · | 18 |
| 19 | ·21 | ·38 | ·03 | · | · | ·15 | ·02 | ·40 | · | · | ·06 | ·01 | 19 |
| 20 | · | ·12 | ·28 | · | · | ·01 | · | ·36 | · | ·01 | ·20 | ·05 | 20 |
| 21 | ·87 | · | ·02 | ·03 | ·17 | · | ·05 | · | · | · | ·20 | · | 21 |
| 22 | ·75 | ·13 | · | ·16 | ·23 | · | ·37 | ·03 | · | · | ·07 | · | 22 |
| 23 | ·20 | · | · | ·35 | ·26 | ·18 | ·65 | · | · | ·01 | 1·14 | ·14 | 23 |
| 24 | · | ·13 | · | ·51 | ·05 | ·01 | ·35 | · | · | · | ·27 | ·05 | 24 |
| 25 | ·15 | ·29 | · | ·13 | ·03 | · | ·03 | · | · | · | ·08 | ·06 | 25 |
| 26 | · | ·02 | · | ·09 | · | · | ·04 | · | · | · | ·94 | ·02 | 26 |
| 27 | ·10 | ·65 | ·01 | ·01 | ·37 | · | ·01 | · | · | ·12 | ·07 | ·03 | 27 |
| 28 | ·21 | ·14 | ·07 | ·18 | ·25 | ·01 | ·02 | ·02 | · | ·02 | · | ·29 | 28 |
| 29 | ·31 | × | ·07 | · | ·04 | · | ·74 | · | · | ·09 | ·20 | ·35 | 29 |
| 30 | ·06 | × | · | ·05 | ·08 | · | · | · | ·38 | · | · | · | 30 |
| 31 | 1·12 | × | · | × | ·06 | × | ·03 | · | × | · | × | ·41 | 31 |
| TOTAL | 5·29 | 5·06 | ·95 | 3·14 | 3·99 | 4·68 | 4·93 | 3·87 | 3·16 | 2·49 | 12·07 | 3·52 | YEAR'S TOTAL 53·15 |
| *Days with ·01 in. or more. | 19 | 23 | 11 | 22 | 23 | 21 | 25 | 16 | 14 | 15 | 25 | 20 | 234 |
| *Days with ·04 in. or more. | 17 | 19 | 7 | 18 | 20 | 16 | 16 | 14 | 13 | 11 | 22 | 15 | 188 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) R. L. Purley

P.T.O.

COPY FOR OFFICIAL USE.

**Section A** for the entry of Daily Observations. Station No. 4099

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Bryneithen Llandilo

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ...... in.

,, Ground ,, Sea Level 400 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

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| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·25 | · | · | ·28 | 1·30 | · | ·04 | ·27 | ·43 | · | ·18 | ·23 | 1 |
| 2 | ·31 | · | · | · | ·20 | · | ·01 | ·11 | ·75 | ·01 | ·35 | ·43 | 2 |
| 3 | ·11 | ·02 | · | ·35 | · | · | ·37 | · | · | ·12 | ·25 | · | 3 |
| 4 | ·09 | · | · | ·65 | · | · | ·31 | ·02 | · | · | ·37 | · | 4 |
| 5 | 1·32 | · | ·08 | · | ·04 | · | ·01 | · | ·38 | · | · | · | 5 |
| 6 | ·55 | · | ·17 | ·12 | · | · | ·11 | · | ·35 | ·19 | · | · | 6 |
| 7 | ·19 | · | ·28 | ·03 | · | · | · | ·03 | 1·24 | 2·05 | · | · | 7 |
| 8 | ·24 | · | ·17 | ·09 | ·11 | · | ·02 | ·05 | ·14 | ·08 | · | · | 8 |
| 9 | 1·75 | ·02 | · | ·13 | ·05 | · | · | · | ·01 | · | · | · | 9 |
| 10 | ·76 | · | · | ·20 | ·09 | · | · | · | ·48 | ·87 | · | · | 10 |
| 11 | ·33 | · | · | ·12 | ·27 | ·61 | · | · | · | ·09 | · | ·03 | 11 |
| 12 | 1·60 | · | · | ·03 | 1·02 | · | · | ·07 | ·15 | ·51 | · | ·01 | 12 |
| 13 | ·18 | · | · | ·33 | ·13 | · | ·86 | ·06 | ·02 | ·14 | ·02 | ·61 | 13 |
| 14 | ·47 | · | · | ·01 | ·30 | · | · | · | · | ·27 | ·07 | ·15 | 14 |
| 15 | ·15 | · | · | · | ·15 | · | · | · | · | ·13 | ·01 | ·09 | 15 |
| 16 | ·67 | · | · | · | · | · | ·39 | · | · | · | · | ·13 | 16 |
| 17 | ·05 | · | · | · | · | · | · | · | · | ·14 | · | ·18 | 17 |
| 18 | ·11 | · | · | · | ·36 | · | · | · | ·06 | ·02 | ·35 | ·06 | 18 |
| 19 | ·01 | · | · | ·22 | ·41 | · | · | · | ·01 | ·56 | ·01 | ·04 | 19 |
| 20 | · | · | ·04 | ·27 | ·54 | · | ·02 | · | · | ·62 | ·13 | ·16 | 20 |
| 21 | ·05 | · | ·22 | ·11 | ·03 | · | · | ·83 | · | 1·56 | ·28 | ·22 | 21 |
| 22 | ·03 | · | · | ·08 | ·24 | · | ·06 | · | ·48 | ·54 | ·59 | ·44 | 22 |
| 23 | · | ·02 | · | · | ·09 | · | ·16 | · | · | ·45 | ·13 | ·53 | 23 |
| 24 | ·10 | · | · | · | ·03 | · | ·07 | · | ·22 | ·05 | ·04 | · | 24 |
| 25 | · | · | ·10 | ·03 | ·03 | · | ·13 | · | ·12 | ·68 | ·22 | ·02 | 25 |
| 26 | · | · | ·06 | ·08 | ·02 | · | ·21 | · | ·08 | ·27 | ·05 | · | 26 |
| 27 | · | · | ·64 | ·13 | ·25 | ·06 | ·08 | · | · | ·52 | ·24 | ·03 | 27 |
| 28 | · | · | ·20 | ·07 | ·08 | ·17 | ·45 | ·04 | · | · | ·05 | ·04 | 28 |
| 29 | · | · | ·80 | ·04 | ·05 | ·41 | ·17 | ·25 | ·16 | ·80 | ·62 | ·64 | 29 |
| 30 | · | × | ·18 | ·05 | ·13 | 1·42 | ·33 | ·26 | ·15 | ·26 | ·61 | ·06 | 30 |
| 31 | · | × | | × | ·03 | × | ·38 | · | × | ·03 | × | ·59 | 31 |
| TOTAL | 9·32 | ·06 | 2·94 | 3·42 | 5·95 | 2·67 | 4·18 | 1·99 | 5·23 | 10·96 | 4·57 | 4·69 | YEAR'S TOTAL<br>55·98 |
| *Days with ·01 in. or more. | 22 | 3 | 12 | 22 | 25 | 5 | 20 | 11 | 18 | 25 | 20 | 21 | 204 |
| *Days with ·04 in. or more. | 20 | – | 12 | 18 | 20 | 5 | 16 | 9 | 15 | 22 | 17 | 17 | 171 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) R. L. Purley

P.T.O.

COPY FOR OFFICIAL USE.

**Section** **A** for the entry of Daily Observations. Station No. 4099

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Bryneithen . Llandilo

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 400 ft.

June (incomplete month plotted)

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·38 | ·57 | ·30 | · | ·09 | ·27 | | | | | | | | 1 |
| 2 | 1·36 | · | ·20 | · | ·09 | ·63 | | | | | | | | 2 |
| 3 | ·06 | ·41 | ·46 | · | ·02 | · | | | | | | | | 3 |
| 4 | ·66 | ·27 | ·05 | · | ·09 | · | | | | | | | | 4 |
| 5 | ·22 | ·31 | ·68 | · | ·20 | · | | | | | | | | 5 |
| 6 | · | ·18 | ·04 | · | ·27 | · | | | | | | | | 6 |
| 7 | ·64 | ·10 | ·02 | · | ·25 | · | | | | | | | | 7 |
| 8 | ·24 | ·15 | ·01 | ·01 | · | · | | | | | | | | 8 |
| 9 | · | ·10 | · | ·04 | ·01 | · | | | | | | | | 9 |
| 10 | ·22 | ·14 | · | · | · | ·06 | | | | | | | | 10 |
| 11 | · | · | · | · | · | · | | | | | | | | 11 |
| 12 | · | · | · | · | ·06 | · | | | | | | | | 12 |
| 13 | ·05 | · | · | · | ·21 | ·04 | | | | | | | | 13 |
| 14 | ·40 | · | ·03 | · | · | · | | | | | | | | 14 |
| 15 | ·20 | · | ·25 | · | · | ·01 | | | | | | | | 15 |
| 16 | ·06 | ·04 | ·39 | · | · | ·16 | | | | | | | | 16 |
| 17 | ·02 | ·28 | ·34 | · | · | ·11 | | | | | | | | 17 |
| 18 | ·27 | · | ·37 | · | · | ·14 | | | | | | | | 18 |
| 19 | · | · | ·75 | · | · | ·32 | | | | | | | | 19 |
| 20 | · | ·11 | ·01 | · | ·03 | ·24 | | | | | | | | 20 |
| 21 | · | 25 | · | · | · | | | | | | | | | 21 |
| 22 | · | · | · | ·20 | ·06 | | | | | | | | | 22 |
| 23 | · | ·76 | · | ·22 | · | | | | | | | | | 23 |
| 24 | · | ·10 | · | ·44 | ·07 | | | | | | | | | 24 |
| 25 | · | ·12 | · | ·16 | · | | | | | | | | | 25 |
| 26 | · | ·58 | · | ·28 | ·33 | | | | | | | | | 26 |
| 27 | · | ·03 | · | · | ·06 | | | | | | | | | 27 |
| 28 | · | ·59 | · | ·10 | · | | | | | | | | | 28 |
| 29 | ·05 | × | ·04 | ·12 | · | | | | | | | | | 29 |
| 30 | ·01 | × | ·09 | ·01 | · | | | | | | | | | 30 |
| 31 | ·61 | × | ·13 | × | · | × | | | × | | × | | | 31 |
| TOTAL | 5·45 | 5·09 | 4·16 | 1·58 | 1·84 | ~~1·98~~ | | | | | | | Year's Total<br>~~30·10~~ | |
| *Days with ·01 in. or more. | 17 | 19 | 18 | 10 | 15 | ~~10~~ | | | | | | | ~~89~~ | |
| *Days with ·04 in. or more. | 15 | 18 | 14 | 8 | 12 | ~~9~~ | | | | | | | ~~76~~ | |

H 9 to Haverfordwest Cresborough

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) R. L. Turley

[P.T.O.

4100

**Section** **A** for the entry o
AIR MINISTR

FORM 1090.

# REGIS

*Kept at* LLYN-Y-FAN
*in the County of* CARM

Diameter of Funnel of Gauge
Height of top of Gauge above Grou
,, Ground ,, Sea

**THE MORNING MEAS**

*An observer who does not conform to*
*year in the space on the right of th*

—
4100
LLYN-Y-FAN FACH
1931 — 40

780707

FOR OFFICIAL USE.
ORGANIZATION.

NCH

*llowing*

Jan. 1, following

| Date | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | 2·62 | 1·40 | | | | | | | | ·37 | | 1 |
| 2 | 4·46 | | | | | | | 1·69 | | | | | 2 |
| 3 | | | | | ·76 | | | | | | | | 3 |
| 4 | | | | | | | | | | 2·32 | | | 4 |
| 5 | | | | 1·08 | | | 1·80 | | | | | | 5 |
| 6 | | | | | | | | | 3·15 | | | 6·15 | 6 |
| 7 | | | | | | 1·77 | | | | | | | 7 |
| 8 | | 2·18 | FROZEN | | | | | | | | 14·75 | | 8 |
| 9 | ·48 | | | | | | | 1·14 | | | | | 9 |
| 10 | | | | | 2·42 | | | | | | | | 10 |
| 11 | | | | | | | | | | 2·22 | | | 11 |
| 12 | | | | 1·47 | | | 2·58 | | | | | | 12 |
| 13 | | | | | | | | | ·62 | | | ·65 | 13 |
| 14 | | | | | | 4·57 | | | | | | | 14 |
| 15 | | 5·05 | ·21 | | | | | | | | 5·57 | | 15 |
| 16 | 1·12 | | | | | | | 4·64 | | | | | 16 |
| 17 | | | | | 1·58 | | | | | | | | 17 |
| 18 | | | | | | | | | | ·34 | | | 18 |
| 19 | | | | ·55 | | | 2·38 | | | | | | 19 |
| 20 | | | | | | | | | ·44 | | | ·09 | 20 |
| 21 | | | | | | 4·22 | | | | | | | 21 |
| 22 | | 1·52 | ·53 | | | | | | | | 1·32 | | 22 |
| 23 | | | | | | | | 4·87 | | | | | 23 |
| 24 | | | | | 1·80 | | | | | | | | 24 |
| 25 | 6·70 | | | | | | | | | | | | 25 |
| 26 | | | | 3·00 | | | 3·97 | | | | | | 26 |
| 27 | | | | | | | | | | | | ·79 | 27 |
| 28 | | | | | | ·90 | | | | | | | 28 |
| 29 | | × | ·30 | | | | | | | | 6·43 | | 29 |
| 30 | | × | | | | | | ·01 | | | | | 30 |
| 31 | | × | | × | 2·62 | × | | | × | | × | | 31 |
| TOTAL | 12·76 | 11·37 | 2·44 | 6·10 | 9·18 | 11·46 | 10·73 | 12·35 | 4·21 | 4·88 | 28·44 | 7·68 | YEAR'S TOTAL<br>121·60 |
| *Days with ·01 in. or more. | | | | | | | | | | | | | |
| *Days with ·04 in. or more. | | | | | | | | | | | | | |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) D Samuel
LLANELLY W.W.

[P.T.O.

4100

**Section** **A** **for the entry o** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

WAEN · SYCHLWCH
C

*Kept at* LLYN-Y-FAN FACH

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1647 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | 2·62 | 1·40 | | | | | | | | ·37 | | 1 |
| 2 | 4·46 | | | | | | | 1·69 | | | | | 2 |
| 3 | | | | | ·76 | | | | | | | | 3 |
| 4 | | | | | | | | | | 2·32 | | | 4 |
| 5 | | | | 1·08 | | | 1·80 | | | | | | 5 |
| 6 | | | | | | | | | 3·15 | | | 6·15 | 6 |
| 7 | | | | | | 1·77 | | | | | | | 7 |
| 8 | | 2·18 | FROZEN | | | | | | | | 14·75 | | 8 |
| 9 | ·48 | | | | | | | 1·14 | | | | | 9 |
| 10 | | | | | 2·42 | | | | | | | | 10 |
| 11 | | | | | | | | | | 2·22 | | | 11 |
| 12 | | | | 1·47 | | | 2·58 | | | | | | 12 |
| 13 | | | | | | | | | ·62 | | | ·65 | 13 |
| 14 | | | | | | 4·57 | | | | | | | 14 |
| 15 | | 5·05 | ·21 | | | | | | | | 5·57 | | 15 |
| 16 | 1·12 | | | | | | | 4·64 | | | | | 16 |
| 17 | | | | | 1·58 | | | | | | | | 17 |
| 18 | | | | | | | | | | ·34 | | | 18 |
| 19 | | | | ·55 | | | 2·38 | | | | | | 19 |
| 20 | | | | | | | | | ·44 | | | ·09 | 20 |
| 21 | | | | | | 4·22 | | | | | | | 21 |
| 22 | | 1·52 | ·53 | | | | | | | | 1·32 | | 22 |
| 23 | | | | | | | | 4·87 | | | | | 23 |
| 24 | | | | | 1·80 | | | | | | | | 24 |
| 25 | 6·70 | | | | | | | | | | | | 25 |
| 26 | | | | 3·00 | | | 3·97 | | | | | | 26 |
| 27 | | | | | | | | | | | | ·79 | 27 |
| 28 | | | | | | ·90 | | | | | | | 28 |
| 29 | | X | ·30 | | | | | | | | 6·43 | | 29 |
| 30 | | X | | | | | | ·01 | | | | | 30 |
| 31 | | X | | X | 2·62 | X | | | X | | X | | 31 |
| TOTAL | 12·76 | 11·37 | 2·44 | 6·10 | 9·18 | 11·46 | 10·73 | 12·35 | 4·21 | 4·88 | 28·44 | 7·68 | YEAR'S TOTAL 121·60 |
| *Days with ·01 in. or more. | | | | | | | | | | | | | |
| *Days with ·04 in. or more. | | | | | | | | | | | | | |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) D Samuel [P.T.O.

LLANELLY W.W.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4100

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* LLYN-Y-FAN FACH.

*in the County of* CARMARTHEN.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 1647 ft.

WAEN - SYCHLWCH.

C.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | ·45 | | | ·18 | | | | | | 1 |
| 2 | | | | | | | | | 1·70 | | | | 2 |
| 3 | 2·95 | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | 1·91 | 1·74 | 4 |
| 5 | | ·90 | | | | | | ·59 | | | | | 5 |
| 6 | | | | | 2·56 | | | | | | | | 6 |
| 7 | | | | | | | | | | 3·57 | | | 7 |
| 8 | 8·63 | | | 1·50 | | | 1·53 | | | | | | 8 |
| 9 | | | | | | | | | 3·68 | | | | 9 |
| 10 | | | | | | | | | | | | | 10 |
| 11 | | | ·77 | | | | | | | | | | 11 |
| 12 | | | | | | | | ·33 | | | | | 12 |
| 13 | | | | | 4·50 | | | | | | | | 13 |
| 14 | | | | | | | | | | 2·43 | | | 14 |
| 15 | 9·50 | | | 2·82 | | | ·92 | | | | | | 15 |
| 16 | | | | | | | | | | | | | 16 |
| 17 | | | | | | ·25 | | | ·73 | | | | 17 |
| 18 | | | | | | | | | | | ·46 | 4·55 | 18 |
| 19 | | | | | | | | ·08 | | | | | 19 |
| 20 | | | | | 3·25 | | | | | | | | 20 |
| 21 | | | | | | | | | | 8·40 | | | 21 |
| 22 | 4·80 | | | 1·22 | | | ·47 | | | | | | 22 |
| 23 | | | | | | | | | ·69 | | | | 23 |
| 24 | | | | | | | | | | | | | 24 |
| 25 | | | ·73 | | | | | | | | 3·21 | 2·80 | 25 |
| 26 | | ·06 | | | | | | ·92 | | | | | 26 |
| 27 | | | | | 1·52 | | | | | | | | 27 |
| 28 | | | | | | | | | | 4·21 | | | 28 |
| 29 | ·14 | | | 1·96 | | | 2·75 | | | | | | 29 |
| 30 | | × | | ·07 | | 4·32 | | | 2·78 | | 3·64 | | 30 |
| 31 | | × | 4·91 | × | ·53 | × | 1·28 | | × | | × | 2·70 | 31 |
| TOTAL | 26·02 | ·96 | 6·41 | 8·02 | 12·36 | 4·57 | 7·13 | 1·92 | 9·58 | 18·61 | 9·22 | 11·79 | YEAR'S TOTAL<br>116·59 |
| *Days with ·01 in. or more. | | | | | | | | | | | | | |
| *Days with .04 in. or more. | | | | | | | | | | | | | |

W

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) D C Samuel

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4100

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Llyn-y-fan fach

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground I ft 0 in.

,, Ground ,, Sea Level I647 ft.

WAEN SYCHLWCH
"C"

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .78 | | | | | | | .I5 | | .02 | | | | 1 |
| 2 | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | .II | | | I.I3 | | 3 |
| 4 | | | | | | I.07 | | | | | | | | 4 |
| 5 | | 4.38 | 5.60 | | | | | | | | .28 | | | 5 |
| 6 | | | | | | | | | | | | | | 6 |
| 7 | | | | | I.94 | | | | | | | | | 7 |
| 8 | 8.56 | | | | | | | | | 2.63 | | | | 8 |
| 9 | | | | | | | 3.50 | | | | | | | 9 |
| 10 | | | | | | | | | | | | I.I8 | | 10 |
| 11 | | | | | | .40 | | | | | | | | 11 |
| 12 | | I.78 | .35 | | | | | | | | .68 | | | 12 |
| 13 | | | | | | | | .2I | | | | | | 13 |
| 14 | | | | | .58 | | | | | | | | | 14 |
| 15 | I.79 | | | | | | | | | 9.62 | | | | 15 |
| 16 | | | | | | | 3.80 | | | | | | | 16 |
| 17 | | | | | | | | | .93 | | | | | 17 |
| 18 | | | | | | .93 | | | | | | | | 18 |
| 19 | | .34 | 4.20 | | | | | | | | I.08 | | | 19 |
| 20 | | | | | | | | I.9I | | | | | | 20 |
| 21 | | | | | .I0 | | | | | | | | | 21 |
| 22 | .40 | | | | | | | | | .2I | | | | 22 |
| 23 | | | | .84 | | | .07 | | | | | | | 23 |
| 24 | | | | | | | | | I.I2 | | | .03 | | 24 |
| 25 | | | | | | 2.25 | | | | | | | | 25 |
| 26 | | I.63 | .03 | | | | | | | | | | | 26 |
| 27 | | | | | | | | .29 | | | | | | 27 |
| 28 | | .43 | | | .44 | | | | | | | | | 28 |
| 29 | | | | | | | | | | I.95 | | | | 29 |
| 30 | | × | | 3.89 | | | I.74 | | .I9 | | | | | 30 |
| 31 | 2.90 | × | .70 | × | | × | | | × | .I7 | × | .90 | | 31 |
| TOTAL | I4.43 | 8.56 | I0.88 | 4.73 | 3.06 | 4.65 | 9.II | 2.56 | 2.35 | I4.60 | 2.04 | 3.24 | Year's Total 80.2I | |
| *Days with ·01 in. or more. | 5 | 5 | 5 | 2 | 4 | 4 | 4 | 4 | 4 | 6 | 3 | 4 | | |
| *Days with .04 in. or more. | 5 | 5 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 5 | 3 | 3 | | |

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) D. E. Samuel

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4100

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* LLYN - Y - FAN FACH

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 1,647 ft.

WAEN SYCHLWCH

C

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | — | | | — | | | | | | | 1 |
| 2 | | | | | | | | | ·52 | | | 3·50 | | 2 |
| 3 | | | | | | — | | | | | | | | 3 |
| 4 | | — | 1·41 | | | | | | | | 1·76 | | | 4 |
| 5 | | | | | | | | 3·67 | | | | | | 5 |
| 6 | | | | | 3·23 | | | | | | | | | 6 |
| 7 | 6·78 | | | | | | | | | 6·23 | | | | 7 |
| 8 | | | | ·49 | | | — | | | | | | | 8 |
| 9 | | | | | | | | | 1·57 | | | 10·18 | | 9 |
| 10 | | | | | | ·19 | | | | | | | | 10 |
| 11 | | ·17 | 1·44 | | | | | | | | 2·04 | | | 11 |
| 12 | | | | | | | | 1·96 | | | | | | 12 |
| 13 | | | | | ·44 | | | | | | | | | 13 |
| 14 | 4·18 | | | | | | | | | ·74 | | | | 14 |
| 15 | | | | 2·57 | | | ·32 | | | | | | | 15 |
| 16 | | | | | | | | | ·75 | | | 3·54 | | 16 |
| 17 | | | | | | ·03 | | | | | | | | 17 |
| 18 | | — | 4·11 | | | | | | | | ·20 | | | 18 |
| 19 | | | | | | | | ·62 | | | | | | 19 |
| 20 | | | | | 2·12 | | | | | | | | | 20 |
| 21 | 3·78 | | | | | | | | | 2·80 | | | | 21 |
| 22 | | | | 1·88 | | | ·46 | | | | | | | 22 |
| 23 | | | | | | | | | 2·80 | | | 3·12 | | 23 |
| 24 | | | | | | 2·79 | | | | | | | | 24 |
| 25 | | ·86 | ·71 | | | | | | | | ·18 | | | 25 |
| 26 | | | | | | | | 80 | | | | | | 26 |
| 27 | | | | | 1·50 | | | | | | | | | 27 |
| 28 | 1·70 | | | | | | | | | 4·75 | | | | 28 |
| 29 | | × | | 1·80 | | | 72 | | | | | | | 29 |
| 30 | | × | | | | 1·40 | | | 7·20 | | ·41 | ·19 | | 30 |
| 31 | ·09 | × | ·21 | × | | × | ·38 | ·06 | × | 33 | × | | | 31 |
| TOTAL | 16·53 | 1·03 | 7·88 | 6·74 | 7·29 | 4·41 | 1·88 | 7·11 | 12·84 | 14·85 | 4·59 | 20·53 | Year's Total.<br>105·68 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Samuel.

[P.T.O.

COPY FOR OFFICIAL USE.

Station No. 4100

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

[illegible] 24/4/36

Observer agrees to corrections 27/4/36 WR.

Kept at LLYN-Y-FAN FACH

in the County of CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 1647 ft.

WAEN-SYCHLWCH.

C.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | ~~3·80~~ | | | | | 1 |
| 2 | | | | | | ·04 | | | | | | | | 2 |
| 3 | | ·30 | ·42 | | | | | | | | ·40 | | | 3 |
| 4 | | | | | | | | — | | | | | | 4 |
| 5 | | | | | ·02 | | | | | | | | | 5 |
| 6 | ·48 | | | | | | | | | 1·84 | | | | 6 |
| 7 | | | | 2·31 | | | ·31 | | | | | | | 7 |
| 8 | | | | | | | | | ·43 | | | 1·78 | | 8 |
| 9 | | | | | | 5·24 | | | | | | | | 9 |
| 10 | | ·53 | ·31 | | | | | | | | 1·42 | | | 10 |
| 11 | | | | | | | | ·26 | | | | | | 11 |
| 12 | | | | | | | | | | | | | | 12 |
| 13 | 1·90 | | | | | | | | | 5·32 | | | | 13 |
| 14 | | | | 5·62 | | | ·28 | | | | | | | 14 |
| 15 | | | | | | | | | 2·52 | | | ·64 | | 15 |
| 16 | | | | | | 2·91 | | | | | | | | 16 |
| 17 | | 4·80 | — | | | | | | | | 7·95 | | | 17 |
| 18 | | | | | | | | ·33 | | | | | | 18 |
| 19 | | | | | 2·96 | | | | | | | | | 19 |
| 20 | ·10 | | | | | | | | | 2·63 | | | | 20 |
| 21 | | | | 4·48 | | | 2·02 | | | | | | | 21 |
| 22 | | | | | | | | | 6·35 | | | ·10 | | 22 |
| 23 | | | | | | 2·93 | | | | | | | | 23 |
| 24 | | 8·03 | 1·64 | | | | | | | | 1·35 | | | 24 |
| 25 | | | | | | | | — | | | | | | 25 |
| 26 | ·89 | | | | ·38 | | | | | | | | | 26 |
| 27 | | | | | | | | | | 1·76 | | | | 27 |
| 28 | | | | ·50 | | | ·11 | | | | | | | 28 |
| 29 | | 1·33 | | | | | | | 5·44 | | | 2·90 | | 29 |
| 30 | | ✕ | | — | | 1·72 | | | | | 3·10 | | | 30 |
| 31 | ·15 | ✕ | ·02 | ✕ | ·20 | ✕ | — | 3·80 | ✕ | 3·47 | ✕ | 1·25 | W | 31 |
| TOTAL | 3·52 | 14·99 | 2·42 | 12·55 | 3·56 | 12·84 | 2·72 | 4·39<br>~~·59~~ | 14·74<br>~~18·54~~ | 15·02 | 14·32 | 7·67 | Year's Total<br>108·74<br>~~108·74~~ | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Samuel.

P.T.O.

57

Travelling for [illegible] Llanelly R. D. C., Carmarthen

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4100

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* ~~Llyn-y-fan Fach (Waen Sychlwch~~

*in the County of* ~~Carmarthen~~

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1647 ft.

WAEN SYCHLWCH.

C.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | | | ·27 | | | 1 |
| 2 | | ·24 | | | | | | ·50 | | | | | | 2 |
| 3 | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | 4 |
| 5 | 1·11 | | | ·46 | | | 1·13 | | | | | | | 5 |
| 6 | | | | | | | | | 3·12 | | | 1·34 | | 6 |
| 7 | | | | | | 1·84 | | | | | 4·76 | | | 7 |
| 8 | | | 1·29 | | | | | | | | | | | 8 |
| 9 | | ·33 | | | | | | 1·00 | | | | | | 9 |
| 10 | | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | | 11 |
| 12 | 5·40 | | | ·03 | | | 4·00 | | | | | | | 12 |
| 13 | | | | | | | | | | | | 6·52 | | 13 |
| 14 | | | | | | 1·25 | | | 1·32 | | 2·80 | | | 14 |
| 15 | | | ·04 | | | | | | | | | | | 15 |
| 16 | | ·27 | | | | | | 1·02 | | | | | | 16 |
| 17 | | | | | 1·72 | | | | | | | | | 17 |
| 18 | | | | | | | | | | 1·40 | | | | 18 |
| 19 | 1·60 | | | 1·56 | | | 4·54 | | | | | | | 19 |
| 20 | | | | | | | | | | | | 8·45 | | 20 |
| 21 | | | | | | 1·48 | | | ·32 | | | | | 21 |
| 22 | | | ·94 | | | | | | | | 1·40 | | | 22 |
| 23 | | 3·30 | | | | | | 1·50 | | | | | | 23 |
| 24 | | | | | ·17 | | | | | | | | | 24 |
| 25 | | | | | | | | | | 2·87 | | | | 25 |
| 26 | 1·75 | | | 2·87 | | | 4·25 | | | | | | | 26 |
| 27 | | | | | | | | | | | | ·44 | | 27 |
| 28 | | | | | | ·09 | | | 1·36 | | | | | 28 |
| 29 | | ·70 | | | | | | | | | ·28 | | | 29 |
| 30 | | ✕ | 3·34 | | | 1·67 | | | | | | | | 30 |
| 31 | 2·32 | ✕ | ·76 | ✕ | ·08 | ✕ | 1·67 | | ✕ | 1·79 | ✕ | 4·98 | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 12·18 | 4·84 | 6·37 | 4·92 | 1·97 | 6·33 | 15·59 | 4·02 | 6·12 | 6·06 | 9·51 | 21·73 | 99·64 | ✓ |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Samuel [P.T.O.

57

COPY FOR OFFICIAL USE. Travelling Forms Llanelly

Section **A** for the entry of Daily Observations. Station No. 4100

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Llyn-y-Fan-Fach
*in the County of* Carmarthen
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 1644 ft.

Waen Sychnyd
" " 6

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | ·00 | | | | | | 1 |
| 2 | | | | | | | | | | | | | | 2 |
| 3 | 1·38 | | | | | | | | | ·08 | | | | 3 |
| 4 | | | | ·12 | | | ·38 | | | | | | | 4 |
| 5 | | | | | | | | | ·65 | | | 2·69 | | 5 |
| 6 | | | | | | ·72 | | | | | | | | 6 |
| 7 | | 8·76 | 1·19 | | | | | | | | ·02 | | | 7 |
| 8 | | | | | | | | ·03 | | | | | | 8 |
| 9 | | | | | 1·11 | | | | | | | | | 9 |
| 10 | 3·08 | | | | | | | | | | | | | 10 |
| 11 | | | | 1·90 | | | 2·22 | | | | | | | 11 |
| 12 | | | | | | | | | 1·35 | | | 2·52 | | 12 |
| 13 | | | | | | 3·41 | | | | | | | | 13 |
| 14 | | 1·03 | 2·25 | | | | | | | | ·39 | | | 14 |
| 15 | | | | | | | | ·96 | | | | | | 15 |
| 16 | | | | | ·21 | | | | | | | | | 16 |
| 17 | 7·70 | | | | | | | | | | | | | 17 |
| 18 | | | | 2·02 | | | ·33 | | | | | | | 18 |
| 19 | | | | | | | | | 2·30 | | | 1·11 | | 19 |
| 20 | | | | | | ·12 | | | | | | | | 20 |
| 21 | | 3·45 | 3·73 | | | | | | | | ·46 | | | 21 |
| 22 | | | | | | | | ·88 | | | | | | 22 |
| 23 | | | | | 2·24 | | | | | | | | | 23 |
| 24 | 4·82 | | | | | | | | | 1·86 | | | | 24 |
| 25 | | | | 1·95 | | | 2·40 | | | | | | | 25 |
| 26 | | | | | | | | | ·71 | | | 4·88 | | 26 |
| 27 | | | | | | ·02 | | | | | | | | 27 |
| 28 | | 4·30 | ·28 | | | | | | | | ·82 | | | 28 |
| 29 | | | | | | | | ·00 | | | | | | 29 |
| 30 | | ✕ | | ·02 | ·18 | ·28 | | | ·13 | | 1·87 | | | 30 |
| 31 | 1·22 | ✕ | — | ✕ | | ✕ | | | ✕ | 3·16 | ✕ | ·03 | | 31 |
| TOTAL | 18·20 | 17·54 | 7·45 | 6·01 | 3·74 | 4·55 | 5·33 | 1·87 | 5·14 | 5·10 | 3·56 | 11·23 | Year's total 89·72 | ✓ |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .................................................... [P.T.O.

57

Travelling Form - Llan[illegible]

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4100

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Llyn-y-fan Fach (Waen Sychlwch)

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 1647 ft.

Total

Waen Sychlwch

C

TRAVELLING FORM.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | | | | | | | | | | | | | | 1 |
| 2 | - | | | | | | | | | 1·28 | | | | 2 |
| 3 | | | | ·29 | | | ·26 | | | | | | | 3 |
| 4 | | | | | | | | | | | | 1·80 | | 4 |
| 5 | | | | | | 1·83 | | | | | | | | 5 |
| 6 | | ·36 | - | | | | | | | | 1·57 | | | 6 |
| 7 | | | | | | | | 1·89 | | | | | | 7 |
| 8 | | | | | ·08 | | | | | | | | | 8 |
| 9 | 1·78 | | | | | | | | | 10·47 | | | | 9 |
| 10 | | | | ·16 | | | 3·26 | | | | | | | 10 |
| 11 | | | | | | | | | ·48 | | | 4·25 | | 11 |
| 12 | | | | | | 2·68 | | | | | | | | 12 |
| 13 | | 53 | ·04 | | | | | | | | 7·12 | | | 13 |
| 14 | | | | | | | | 89 | | | | | | 14 |
| 15 | | | | | 4·72 | | | | | | | | | 15 |
| 16 | 11·77 | | | | | | | | | 4·36 | | | | 16 |
| 17 | | | | - | | | ·94 | | | | | | | 17 |
| 18 | | | | | | | | | 1·95 | | | 2·05 | | 18 |
| 19 | | | | | | ·05 | | | | | | | | 19 |
| 20 | | ·04 | 1·49 | | | | | | | | 3·67 | | | 20 |
| 21 | | | | | | | | 2·85 | | | | | | 21 |
| 22 | | | | | ·42 | | | | | | | | | 22 |
| 23 | 2·87 | | | | | | | | | 1·62 | | | | 23 |
| 24 | | | | ·10 | | | - | | | | | | | 24 |
| 25 | | | | | | | | | ·89 | | | ·55 | | 25 |
| 26 | | | | | | 3·56 | | | | | | | | 26 |
| 27 | | 3·72 | 88 | | | | | | | | 6·18 | | | 27 |
| 28 | | 1·12 | | | | | | ·85 | | | | | | 28 |
| 29 | | | | | 3·95 | | | | | | | | | 29 |
| 30 | 1·83 | × | | - | | 2·46 | | | 1·51 | 1·21 | 1·94 | | | 30 |
| 31 | 1·42 | × | ·04 | × | | × | 6·00 | | × | 1·41 | × | 2·50 | | 31 |
| TOTAL | 19·67 | 5·77 | 2·45 | ·55 | 9·17 | 10·58 | 10·42 | 6·48 | 4·83 | 20·35 | 20·48 | 11·15 | Year's Total<br>121·93 ✓ | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) ..............................

[P.T.O.

57

**COPY FOR OFFICIAL USE**

**Station** | **A** | **for the entry of Daily Observations** — **Station No.** 4100

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Llyn-y-fan Fach, Waen Sychlwch

*in the County of* Carmarthen

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

Waen Sychlwch

TRAVELLING FORM.
C
VALUES FORWARDED MONTHLY

W

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·13 | | | | | | | | | | | | | 1 |
| 2 | | | | ·56. | | | ·14 | | | - | | | | 2 |
| 3 | | | | | | | | | 1·12 | | | 3·28 | | 3 |
| 4 | | | | | | - | | | | | | | | 4 |
| 5 | | – | 3·74 | | | | | | | | 2·20 | | | 5 |
| 6 | | | | | | | | 1·20 | | | | | | 6 |
| 7 | | | | | ·76 | | | | | | | | | 7 |
| 8 | 4·18 | | | | | | | | | 1·50 | | | | 8 |
| 9 | | | | 2·61 | | | 8·26 | | | | | | | 9 |
| 10 | | | | | | | | | ·28 | | | 6·14 | | 10 |
| 11 | | | | | | ·11 | | | | | | | | 11 |
| 12 | | 6·60 | ·83 | | | | | | | | 2·94 | | | 12 |
| 13 | | | | | | | | 2·53 | | | | | | 13 |
| 14 | | | | | ·29 | | | | | | | | | 14 |
| 15 | 5·02 | | | | | | | | | 2·30 | | | | 15 |
| 16 | | | | 2·69 | | | 2·20 | | | | | | | 16 |
| 17 | | | | | | | | | ·38. | | | – | | 17 |
| 18 | | | | | | 6·19 | | | | | | | | 18 |
| 19 | | ·88 | ·33 | | | | | | | | 5·70 | | | 19 |
| 20 | | | | | | | | ·69 | | | | | | 20 |
| 21 | | | | | ·31 | | | | | | | | | 21 |
| 22 | 6·02. | | | | | | | | | – | | | | 22 |
| 23 | | | | ·43. | | | 2·81 | | | | | | | 23 |
| 24 | | | | | | | | | - | | | – | | 24 |
| 25 | | | | | | ·51 | | | | | | | | 25 |
| 26 | | 2·64 | ·68 | | | | | | | | 8·05 | | | 26 |
| 27 | | | | | | | | ·90 | | | | | | 27 |
| 28 | | 1·58 | | | - | | | | | | | | | 28 |
| 29 | ·45 | | | | | | | | | 1·18 | | | | 29 |
| 30 | | ✕ | | ·49 | | 2·65 | 7·88 | | - | | 2·77 | | | 30 |
| 31 | - | ✕ | ·16 | ✕ | - | ✕ | ·04 | ·06 | ✕ | ·25 | ✕ | ·66 | | 31 |
| TOTAL | 15·80 | 11·70 | 5·74 | 6·78 | 1·36 | 9·46 | 21.33 | 5·38 | 1·78 | 5·23 | 21·66 | 10·08 | Year's Total 116·30 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

† Spare column, no entries required.

(*Signed*) D. L. Samuel P.T.O.

* See Instruction 3 (f) on other side.

57

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4100

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40.

*Kept at* Llyn-y-fan Fach, Waen Sychlwch
*in the County of* Carmarthen
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1647 ft.

Waen Sychlwch

TRAVELLING FORM.
6
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | – | | | – | | 1 |
| 2 | | | | | | – | | | | | | | | 2 |
| 3 | | | – | | | | | | | | 5·74 | | | 3 |
| 4 | | 1·35 | | | | | | – | | | | | | 4 |
| 5 | | | | | ·18 | | | | | | | | | 5 |
| 6 | | | | | | | | | | 3·75 | | | | 6 |
| 7 | 1·26 | | | 1·39 | | | ·88 | | | | | | | 7 |
| 8 | | | | | | | | | ·34 | | | 3·85 | | 8 |
| 9 | | | | | | – | | | | | | | | 9 |
| 10 | | | ·16 | | | | | | | | 3·50 | | | 10 |
| 11 | | 2·13 | | | | | | ·92 | | | | | | 11 |
| 12 | | | | | ·23 | | | | | | | | | 12 |
| 13 | | | | | | | | | | 2·64 | | | | 13 |
| 14 | ·03 | | | ·37 | | | 2·77 | | | | | | | 14 |
| 15 | | | | | | | | | 1·29 | | | 2·84 | | 15 |
| 16 | | | | | | ·23 | | | | | | | | 16 |
| 17 | | | 4·63 | | | | | | | | 4·83 | | | 17 |
| 18 | | 1·57 | | | | | | ·51 | | | | | | 18 |
| 19 | | | | | ·55 | | | | | | | | | 19 |
| 20 | | | | | | | | | | | | | | 20 |
| 21 | – | | | 1·59 | | | 1·78 | | | 2·12 | | | | 21 |
| 22 | | | | | | | | | 2·14 | | | ·69 | | 22 |
| 23 | | | | | | ·68 | | | | | | | | 23 |
| 24 | | | 3·59 | | | | | | | | 4·90 | | | 24 |
| 25 | | 1·10 | | | | | | ·38 | | | | | | 25 |
| 26 | | | | | 1·92 | | | | | | | | | 26 |
| 27 | | | | | | | | | | – | | | | 27 |
| 28 | 4·01 | | | ·95 | | | 1·11 | | | | | | | 28 |
| 29 | | 4·05 | | | | | | | ·46 | | | 1·59 | | 29 |
| 30 | | ✕ | | ·95 | | ·73 | | | – | | 1·62 | | | 30 |
| 31 | ·68 | ✕ | 3·30 | ✕ | ·64 | ✕ | – | – | ✕ | 3·39 | ✕ | – | | 31 |
| TOTAL | 5·98 | 10·20 | 11·68 | 5·25 | 3·52 | 1·64 | 6·54 | 1·81 | 4·23 | 11·90 | 20·59 | 8·97 | Year's Total 92·31 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) D Samuel [P.T.O.

4101

Section **A** for the entry o… …OPY FOR OFFICIAL USE.

AIR MINISTR… …L ORGANIZATION.

FORM 1090. **REGIS…**

4101

LLYN-Y-FAN, FACH

NANT GOCH

1931 —— 40

780807

*Kept at* LLYN-Y-FAN… …OCH.

*in the County of* CARM…

Diameter of Funnel of Gauge…

Height of top of Gauge above Grou…

,, Ground ,, Sea …

**THE MORNING MEAS…**

*An observer who does not conform to… …llowing*

*year in the space on the right of th…*

Jan. 1, following

| Date | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | · | ·10 | · | ·18 | ·45 | · | · | · | 1·27 | ·29 | · | · | 1 |
| 2 | ·14 | ·06 | · | ·43 | · | ·05 | ·60 | ·03 | ·61 | ·14 | 2·16 | 1·82 | 2 |
| 3 | | · | ·17 | · | · | · | ·57 | ·05 | ·35 | ·07 | 6·52 | ·24 | 3 |
| 4 | ·44 | · | ·27 | ·18 | ·30 | · | ·23 | ·24 | ·05 | ·16 | ·61 | ·14 | 4 |
| 5 | · | ·62 | · | ·23 | ·22 | 1·27 | · | ·13 | ·03 | ·07 | ·03 | ·94 | 5 |
| 6 | · | ·14 | · | ·23 | ·21 | ·08 | ·94 | · | ·05 | ·98 | ·24 | ·61 | 6 |
| 7 | · | ·20 | · | · | · | ·09 | ·21 | ·49 | · | ·24 | ·23 | ·12 | 7 |
| 8 | ·08 | ·45 | · | ·47 | · | ·27 | ·02 | ·32 | · | ·26 | ·05 | ·10 | 8 |
| 9 | ·06 | 1·53 | · | ·06 | · | ·67 | · | · | · | ·08 | 1·64 | ·80 | 9 |
| 10 | [illegible] | ·10 | · | · | ·84 | ·79 | ·17 | ·32 | · | · | 1·38 | ·90 | 10 |
| 11 | ·39 | ·84 | ·03 | · | ·07 | ·26 | ·38 | ·90 | ·32 | · | ·27 | · | 11 |
| 12 | ·01 | ·06 | · | ·07 | · | · | ·32 | · | ·15 | ·38 | ·21 | · | 12 |
| 13 | · | ·18 | ·19 | · | ·55 | · | ·54 | ·42 | · | ·04 | ·08 | · | 13 |
| 14 | ·10 | ·31 | · | · | ·21 | ·52 | ·40 | ·84 | ·12 | · | 1·37 | ·03 | 14 |
| 15 | ·21 | ·13 | | ·21 | ·04 | ·38 | ·02 | 1·27 | · | · | · | · | 15 |
| 16 | ·42 | ·10 | | ·33 | ·24 | 1·23 | ·16 | ·75 | ·18 | · | · | · | 16 |
| 17 | | ·11 | | ·05 | ·23 | ·18 | ·52 | ·12 | ·05 | · | · | · | 17 |
| 18 | ·34 | · | · | ·03 | ·07 | ·85 | ·15 | ·53 | · | · | ·46 | · | 18 |
| 19 | ·30 | ·28 | ·04 | ·02 | · | ·44 | ·03 | 1·84 | · | · | ·16 | · | 19 |
| 20 | ·01 | ·19 | ·37 | · | · | ·06 | · | ·88 | · | · | ·16 | ·03 | 20 |
| 21 | 1·80 | · | · | ·06 | ·40 | · | · | · | · | · | ·29 | · | 21 |
| 22 | 1·68 | ·02 | ·02 | ·25 | ·42 | · | ·57 | ·14 | · | · | ·11 | · | 22 |
| 23 | ·24 | · | · | 1·35 | ·75 | ·06 | ·70 | · | · | · | 2·90 | ·08 | 23 |
| 24 | ·02 | ·13 | · | 1·02 | ·10 | ·14 | ·67 | · | · | · | ·92 | ·10 | 24 |
| 25 | ·09 | ·28 | · | ·32 | ·20 | · | ·08 | · | · | · | ·50 | ·25 | 25 |
| 26 | · | ·08 | · | ·16 | · | · | ·09 | · | · | · | 1·15 | ·08 | 26 |
| 27 | ·30 | ·59 | ·03 | ·03 | 1·28 | · | ·06 | · | · | ·14 | ·10 | ·06 | 27 |
| 28 | ·27 | ·11 | ·25 | ·27 | ·50 | · | · | ·02 | · | ·07 | · | ·10 | 28 |
| 29 | · | X | ·35 | · | ·16 | · | ·77 | · | ·05 | ·15 | ·26 | ·34 | 29 |
| 30 | ·09 | X | · | · | ·60 | · | · | · | ·41 | · | · | · | 30 |
| 31 | 1·18 | X | · | X | ·25 | X | · | · | X | · | X | ·24 | 31 |
| TOTAL | 8·17 | 6·61 | 1·72 | 5·95 | 8·09 | 7·34 | 8·40 | 9·29 | 3·64 | 3·07 | 21·80 | 6·98 | YEAR'S TOTAL<br>91·06 |
| *Days with ·01 in. or more. | 21 | 23 | 10 | 21 | 22 | 17 | 23 | ~~2~~ 18 | 13 | 14 | 24 | 19 | ~~19~~ 225 |
| *Days with ·04 in. or more. | 18 | 22 | 7 | 18 | 22 | 17 | 20 | 16 | 12 | 14 | 23 | 17 | 206 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) D. Samuel. [P.T.O.

~~LLANELLY. W.W.~~

4101

Section **A** for the entry o … OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

NANT COCH.
A

*Kept at* LLYN-Y-FAN FACH

*in the County of* CARMARTHEN.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1172 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ·

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | · | ·10 | · | ·18 | ·45 | · | · | · | 1·27 | ·29 | · | · | 1 |
| 2 | ·14 | ·06 | · | ·43 | · | ·05 | ·60 | ·03 | ·61 | ·14 | 2·16 | 1·82 | 2 |
| 3 | | · | ·17 | · | · | · | ·57 | ·05 | ·35 | ·07 | 6·52 | ·24 | 3 |
| 4 | ·44 | · | ·27 | ·18 | ·30 | · | ·23 | ·24 | ·05 | ·16 | ·61 | ·14 | 4 |
| 5 | · | ·62 | · | ·23 | ·22 | 1·27 | · | ·13 | ·03 | ·07 | ·03 | ·94 | 5 |
| 6 | · | ·14 | · | ·23 | ·21 | ·08 | ·94 | · | ·05 | ·98 | ·24 | ·61 | 6 |
| 7 | · | ·20 | · | · | · | ·09 | ·21 | ·49 | · | ·24 | ·23 | ·12 | 7 |
| 8 | ·08 | ·45 | · | ·47 | · | ·27 | ·02 | ·32 | · | ·26 | ·05 | ·10 | 8 |
| 9 | ·06 | 1·53 | · | ·06 | · | ·67 | · | · | · | ·08 | 1·64 | ·80 | 9 |
| 10 | | ·10 | · | · | ·84 | ·79 | ·17 | 32 | · | · | 1·38 | ·90 | 10 |
| 11 | ·39 | ·84 | ·03 | · | ·07 | ·26 | ·38 | ·90 | ·32 | · | ·27 | · | 11 |
| 12 | ·01 | ·06 | · | ·07 | · | · | ·32 | · | ·15 | ·38 | ·21 | · | 12 |
| 13 | · | ·18 | ·19 | · | ·55 | · | ·54 | ·42 | · | ·04 | ·08 | · | 13 |
| 14 | ·10 | ·31 | · | · | ·21 | ·52 | ·40 | ·84 | ·12 | · | 1·37 | ·03 | 14 |
| 15 | ·21 | ·13 | | ·21 | ·04 | ·38 | ·02 | 1·27 | · | · | · | · | 15 |
| 16 | ·42 | ·10 | | ·33 | ·24 | 1·23 | ·16 | ·75 | ·18 | · | · | · | 16 |
| 17 | | ·11 | | ·05 | ·23 | ·18 | ·52 | ·12 | ·05 | · | · | · | 17 |
| 18 | ·34 | · | · | ·03 | ·07 | ·85 | ·15 | ·53 | · | · | ·46 | · | 18 |
| 19 | ·30 | ·28 | ·04 | ·02 | · | ·44 | ·03 | 1·84 | · | · | ·16 | · | 19 |
| 20 | ·01 | ·19 | ·37 | · | · | ·06 | · | ·88 | · | · | ·16 | ·03 | 20 |
| 21 | 1·80 | · | · | ·06 | ·40 | · | · | · | · | · | ·29 | · | 21 |
| 22 | 1·68 | ·02 | ·02 | ·25 | ·42 | · | ·57 | ·14 | · | · | ·11 | · | 22 |
| 23 | ·24 | · | · | 1·35 | ·75 | ·06 | ·70 | · | · | · | 2·90 | ·08 | 23 |
| 24 | ·02 | ·13 | · | 1·02 | ·10 | ·14 | ·67 | · | · | · | ·92 | ·10 | 24 |
| 25 | ·09 | ·28 | · | ·32 | ·20 | · | ·08 | · | · | · | ·50 | ·25 | 25 |
| 26 | · | ·08 | · | ·16 | · | · | ·09 | · | · | · | 1·15 | ·08 | 26 |
| 27 | ·30 | ·59 | ·03 | ·03 | 1·28 | · | ·06 | · | · | ·14 | ·10 | ·06 | 27 |
| 28 | ·27 | ·11 | ·25 | ·27 | ·50 | · | · | ·02 | · | ·07 | · | ·10 | 28 |
| 29 | · | X | ·35 | · | ·16 | · | ·77 | · | ·05 | ·15 | ·26 | ·34 | 29 |
| 30 | ·09 | X | · | · | ·60 | · | · | · | ·41 | · | · | · | 30 |
| 31 | 1·18 | X | · | X | ·25 | X | · | · | X | · | X | ·24 | 31 |
| TOTAL | 8·17 | 6·61 | 1·72 | 5·95 | 8·09 | 7·34 | 8·40 | 9·29 | 3·64 | 3·07 | 21·80 | 6·98 | YEAR'S TOTAL 91·06 |
| *Days with ·01 in. or more. | 21 | 23 | 10 | 21 | 22 | 17 | 23 | 18 | 13 | 14 | 24 | 19 | ~~193~~ 225 |
| *Days with ·04 in. or more. | 18 | 22 | 7 | 18 | 22 | 17 | 20 | 16 | 12 | 14 | 23 | 17 | 206 |

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*See Instruction 2 (*f*) on other side.

(*Signed*) D. C. Samuel.

LLANELLY. W.W

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4101

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* LLYN-Y-FAN FACH.

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 1172 ft.

NANT-COCH.
A.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·55 | · | · | ·44 | 1·97 | · | ·14 | ·48 | ·25 | · | ·15 | ·61 | 1 |
| 2 | ·63 | · | · | ·70 | ·29 | · | ·07 | · | ·84 | · | ·18 | ·33 | 2 |
| 3 | ·15 | ·07 | · | ·10 | · | · | ·27 | · | · | ·30 | ·21 | ·10 | 3 |
| 4 | ·39 | · | · | 1·03 | · | · | ·26 | · | · | · | ·69 | · | 4 |
| 5 | 2·74 | · | ·10 | · | · | · | · | · | ·55 | · | · | · | 5 |
| 6 | ·84 | · | ·08 | ·21 | ·10 | · | ·34 | ·09 | ·70 | ·31 | · | · | 6 |
| 7 | ·11 | · | ·30 | ·12 | · | · | · | · | 1·68 | 2·25 | · | · | 7 |
| 8 | ·10 | · | ·25 | ·16 | · | · | · | · | ·03 | ·04 | · | · | 8 |
| 9 | 2·65 | · | · | ·49 | ·07 | · | · | · | · | · | · | · | 9 |
| 10 | 1·22 | · | · | ·34 | ·14 | · | · | · | ·30 | ·94 | · | · | 10 |
| 11 | ·31 | · | · | ·42 | ·28 | ·25 | · | · | · | ·19 | · | · | 11 |
| 12 | 2·55 | · | · | ·05 | 1·55 | · | · | ·14 | ·17 | ·48 | · | ·07 | 12 |
| 13 | ·16 | · | · | ·74 | ·27 | · | ·79 | ·10 | ·04 | ·23 | ·03 | ·69 | 13 |
| 14 | ·50 | · | · | ·11 | ·23 | · | · | · | · | ·39 | ·12 | ·27 | 14 |
| 15 | ·69 | · | · | · | ·18 | · | ·02 | · | · | ·21 | · | ·20 | 15 |
| 16 | 1·92 | · | · | ·12 | · | · | ·33 | · | · | · | · | ·36 | 16 |
| 17 | ·13 | · | · | · | · | · | · | · | · | ·17 | · | ·57 | 17 |
| 18 | ·35 | · | · | · | ·86 | · | · | · | ·16 | · | ·34 | ·03 | 18 |
| 19 | · | · | · | ·17 | 1·08 | · | · | · | · | ·60 | ·02 | ·03 | 19 |
| 20 | · | · | · | ·48 | ·57 | · | · | · | · | ·75 | · | ·29 | 20 |
| 21 | · | ·08 | ·21 | ·06 | · | · | · | ·88 | · | 3·31 | ·39 | ·50 | 21 |
| 22 | · | · | ·08 | ·15 | ·70 | · | ·15 | · | ·58 | 1·30 | ·61 | 1·12 | 22 |
| 23 | · | · | · | · | ·23 | · | ·09 | · | ·07 | ·45 | ·10 | ·57 | 23 |
| 24 | ·22 | · | · | ·04 | ·03 | · | ·08 | · | ·43 | ·06 | ·05 | · | 24 |
| 25 | · | · | ·34 | · | ·09 | ·04 | ·17 | · | ·12 | 1·03 | ·53 | · | 25 |
| 26 | · | · | ·27 | ·24 | · | · | ·37 | · | ·45 | ·44 | ·08 | · | 26 |
| 27 | · | · | 1·27 | ·90 | ·41 | · | ·26 | · | · | ·34 | ·22 | ·14 | 27 |
| 28 | · | · | ·35 | ·12 | ·22 | ·12 | ·36 | ·05 | · | ·04 | ·03 | ·12 | 28 |
| 29 | · | · | 1·68 | ·36 | ·30 | ·77 | ·24 | ·32 | ·30 | 1·12 | 1·43 | 1·08 | 29 |
| 30 | · | ✕ | ·15 | ·07 | · | 2·77 | ·59 | ·18 | ·28 | ·26 | ·90 | ·05 | 30 |
| 31 | · | ✕ | ·12 | ✕ | · | ✕ | ·24 | · | ✕ | · | ✕ | ·96 | 31 |
| TOTAL | 16·21 | ·15 | 5·20 | 7·62 | 9·57 | 3·95 | 4·77 | 2·24 | 6·95 | 15·21 | 6·08 | 8·09 | YEAR'S TOTAL 86·04 |
| *Days with ·01 in. or more. | 19 | 2 | 13 | 24 | 20 | 5 | 18 | 8 | 17 | 23 | 18 | 20 | 187 82 |
| *Days with .04 in. or more. | 19 | 2 | 13 | 24 | 19 | 5 | 17 | 8 | 16 | 23 | 15 | 18 | 179 |

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*See Instruction 2 (*f*) on other side.

(Signed) D. Samuel.

P.T.O.

### COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4101

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Llyn-y-fan Fach

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground I ft. 0 in.

" " Ground " Sea Level 1172 ft.

NANT-GOCH

Days 17 A

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .78 | .88 | .56 | .00 | .00 | .I6 | .00 | | .II | .05 | .I9 | I.8I | | 1 |
| 2 | 3.09 | | .96 | .00 | .30 | .89 | .00 | | | | .05 | | | 2 |
| 3 | .I7 | .38 | .97 | .00 | .08 | .00 | .00 | | | | | | | 3 |
| 4 | .94 | .73 | .00 | .00 | .I8 | .00 | .00 | | | | | | | 4 |
| 5 | .27 | .2I | I.60 | .00 | .60 | .00 | .00 | | | | .06 | | | 5 |
| 6 | | .48 | .2I | .00 | .88 | .00 | .2I | | | .I8 | | | | 6 |
| 7 | .68 | .I2 | .00 | .00 | .00 | .00 | .05 | | | I.99 | | I.22 | | 7 |
| 8 | .23 | .I8 | .09 | .00 | .I9 | .00 | I.32 | .03 | | .04 | | | | 8 |
| 9 | | .25 | .00 | .00 | .04 | .00 | I.00 | .05 | | 2.42 | .26 | | | 9 |
| 10 | .39 | .2I | .00 | .00 | .00 | .05 | .64 | .09 | | 3.37 | .27 | | | 10 |
| 11 | | | | | | .45 | .07 | .I2 | | .08 | | | | 11 |
| 12 | | | | | .06 | | .52 | | | | | | | 12 |
| 13 | .03 | | | | .22 | .04 | .60 | | | I.03 | .I8 | | | 13 |
| 14 | I.II | | .02 | | | | .74 | .09 | | .02 | .35 | | | 14 |
| 15 | .30 | | .74 | | | | .I3 | .39 | | .23 | | | | 15 |
| 16 | | | .97 | | | .24 | .02 | .03 | | .08 | | | | 16 |
| 17 | | .40 | .99 | | | .I9 | .07 | .32 | .54 | | .03 | | | 17 |
| 18 | .33 | | .38 | | | .27 | | .06 | | | | | | 18 |
| 19 | | | .67 | | | .40 | | | .32 | | .48 | .02 | | 19 |
| 20 | | | .04 | | .08 | .I2 | | .II | .32 | | | | | 20 |
| 21 | | .I9 | | | | .09 | | .05 | | .20 | | | | 21 |
| 22 | | .I3 | | .59 | | .I2 | | .23 | .20 | | | | | 22 |
| 23 | | | | .34 | | .I9 | | | .I5 | .23 | | | | 23 |
| 24 | | | | .72 | .I0 | .74 | | | .07 | .I9 | | | | 24 |
| 25 | | | | .48 | | .I6 | | | .I5 | | | .39 | | 25 |
| 26 | | 2.I7 | | .52 | .40 | | | | | .4I | | .04 | | 26 |
| 27 | | | | .04 | | | | | | .45 | | .39 | | 27 |
| 28 | | .45 | | .64 | | | .I8 | .II | | .72 | | .04 | | 28 |
| 29 | | | .06 | | | | .09 | | | | | .03 | | 29 |
| 30 | .I5 | ✕ | .25 | | | | .60 | | | | | .25 | | 30 |
| 31 | I.66 | ✕ | .32 | ✕ | | ✕ | .I5 | | ✕ | .I3 | ✕ | | | 31 |
| TOTAL | I0.I3 | 6.78 | 8.83 | 3.33 | 3.I3 | 4.II | 6.39 | I.68 | I.86 | II.82 | I.87 | 4.I9 | Year's Total 64.I2 | |
| *Days with ·01 in. or more. | I4 ✓ | I4 ✓ | I6 ✓ | 7 ✓ | I2 ✓ | I5 ✓ | I6 ✓ | I3 ✓ | 8 ✓ | I8 ✓ | 9 ✓ | 9 ✓ | 151 | |
| *Days with ·04 in. or more. | I3 ✓ | I4 ✓ | I5 ✓ | 7 ✓ | I2 ✓ | I5 ✓ | I5 ✓ | II ✓ | 8 ✓ | I7 ✓ | 8 ✓ | 7 ✓ | 142 | |

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) D. C. Samuel

[P.T.O.

COPY FOR OFFICIAL USE.

**Section** A for the entry of Daily Observations. **Station No.** 4101

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* LLYN-Y-FAN FACH

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 1172 ft.

NANT COCH

A.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·31 | — | ·16 | — | — | — | — | 1·88 | — | ·14 | ·50 | 1·86 | 1 |
| 2 | — | — | ·17 | — | — | — | — | ·27 | ·40 | ·10 | ·60 | ·86 | 2 |
| 3 | ·36 | — | ·23 | — | ·03 | — | — | ·07 | ·80 | 1·87 | ·08 | 1·20 | 3 |
| 4 | ·50 | — | ·42 | ·62 | ·54 | — | — | ·18 | ·28 | ·36 | — | 1·49 | 4 |
| 5 | ·14 | — | ·04 | ·06 | ·83 | ·17 | — | ·94 | — | ·26 | ·12 | ·60 | 5 |
| 6 | 1·23 | — | ·13 | — | 1·68 | — | — | ·03 | ·16 | 1·02 | — | 1·29 | 6 |
| 7 | ·57 | — | — | — | — | — | — | ·03 | ·03 | ·36 | ·17 | 1·39 | 7 |
| 8 | — | — | — | — | ·28 | — | — | ·07 | ·15 | ·03 | ·98 | 2·20 | 8 |
| 9 | ·12 | ·04 | ·58 | ·07 | — | — | — | ·27 | — | ·09 | ·40 | ·54 | 9 |
| 10 | ·75 | ·10 | ·87 | ·27 | — | — | — | ·28 | — | ·09 | ·06 | ·14 | 10 |
| 11 | 1·54 | — | ·10 | ·95 | — | — | ·04 | ·45 | — | — | — | ·52 | 11 |
| 12 | ·08 | — | — | ·03 | — | — | ·06 | ·13 | — | ·08 | — | ·31 | 12 |
| 13 | 1·96 | — | ·16 | ·83 | — | ·03 | ·01 | — | — | ·08 | — | ·24 | 13 |
| 14 | ·30 | — | 1·57 | ·23 | — | — | — | — | — | ·32 | ·12 | ·91 | 14 |
| 15 | ·15 | — | ·20 | ·05 | ·49 | — | ·15 | ·08 | — | ·27 | ·07 | ·84 | 15 |
| 16 | ·81 | — | 1·37 | ·07 | ·11 | — | — | ·20 | ·65 | ·10 | — | ·05 | 16 |
| 17 | ·42 | — | ·34 | ·58 | ·30 | — | ·27 | — | ·11 | ·12 | — | 1·20 | 17 |
| 18 | ·44 | — | ·33 | ·64 | 13 | 48 | — | ·05 | ·38 | ·03 | — | ·78 | 18 |
| 19 | — | — | ·23 | — | ·12 | ·17 | — | ·18 | ·29 | ·08 | — | ·49 | 19 |
| 20 | — | — | ·03 | ·20 | ·05 | ·16 | — | ·06 | ·10 | ·29 | 03 | — | 20 |
| 21 | ·03 | — | ·17 | — | ·04 | ·25 | ·21 | ·36 | ·02 | ·97 | ·06 | ·03 | 21 |
| 22 | ·07 | — | ·11 | ·09 | — | — | — | ·34 | ·52 | ·25 | ·02 | ·46 | 22 |
| 23 | ·06 | — | ·08 | ·40 | — | ·71 | — | — | ·20 | ·08 | ·02 | — | 23 |
| 24 | — | ·65 | ·03 | ·05 | — | ·06 | ·02 | — | ·17 | ·58 | — | ·01 | 24 |
| 25 | ·97 | ·14 | — | ·49 | — | ·18 | ·02 | — | ·72 | 2·47 | — | 1·46 | 25 |
| 26 | ·14 | — | ·20 | ·35 | — | ·56 | ·02 | — | 1·20 | ·23 | ·05 | ·42 | 26 |
| 27 | — | — | — | — | — | ·11 | ·02 | — | ·25 | ·14 | ·19 | ·42 | 27 |
| 28 | — | — | — | ·34 | — | — | ·15 | 46 | 39 | ·03 | ·05 | 1·30 | 28 |
| 29 | — | × | — | — | — | — | ·30 | — | ·39 | ·04 | ·02 | ·76 | 29 |
| 30 | ·04 | × | — | — | — | — | ·23 | — | 1·70 | ·04 | — | ·97 | 30 |
| 31 | — | × | — | × | — | × | ·16 | — | × | ·23 | × | — | 31 |
| TOTAL | 10·99 | 0·93 | 7·52 | 6·32 | 4·73 | 2·88 | 1·66 | 6·33 | 8·91 | 10·75 | 3·54 | 22·74 | YEAR'S TOTAL 87·30 |
| *Days with ·01 in. or more. | 22 | 4 | 22 | 19 | 13 | 11 | 14 | 20 | 20 | 30 | 18 | 28 | 221 |
| *Days with .04 in. or more. | 21 | 4 | 20 | 18 | 12 | 10 | 9 | 18 | 19 | 27 | 14 | 26 | 198 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) D. Samuel

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4101

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* LLYN-Y-FAN FACH

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 1172 ft.

NANT-COCH

A

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| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .27 | .04 | .32 | .06 | . | . | .03 | . | 1.05 | .44 | .02 | .15 | | 1 |
| 2 | .04 | . | .04 | . | .01 | .06 | . | . | .48 | .80 | .14 | .15 | | 2 |
| 3 | .07 | .17 | .07 | .13 | . | .15 | .11 | . | .13 | .30 | .26 | .03 | | 3 |
| 4 | .03 | .02 | .05 | .50 | . | .24 | .01 | . | .05 | .14 | .12 | .38 | | 4 |
| 5 | .03 | .49 | .19 | .15 | . | .21 | .10 | . | .05 | .01 | .17 | .18 | | 5 |
| 6 | . | . | . | .85 | . | 1.86 | . | . | . | .03 | .26 | .50 | | 6 |
| 7 | . | . | . | .66 | . | 1.07 | . | . | . | .54 | - | .15 | | 7 |
| 8 | . | . | . | .72 | . | .09 | . | . | . | .17 | .35 | .33 | | 8 |
| 9 | .14 | . | . | 1.84 | . | .19 | . | . | . | 1.81 | .56 | . | | 9 |
| 10 | .18 | . | . | .37 | . | .15 | . | . | . | .13 | . | . | | 10 |
| 11 | .44 | .40 | . | . | . | .90 | . | .19 | . | .03 | .89 | . | | 11 |
| 12 | .18 | .50 | . | . | . | .40 | . | .10 | .32 | . | .82 | . | | 12 |
| 13 | .46 | .19 | . | .65 | .07 | . | . | . | .59 | .33 | 1.25 | . | | 13 |
| 14 | .06 | .28 | . | .18 | . | .27 | .19 | . | .74 | .05 | 2.11 | .31 | | 14 |
| 15 | .03 | .79 | . | 1.41 | .25 | .30 | . | .07 | .30 | .18 | .67 | .10 | | 15 |
| 16 | . | .43 | . | .56 | .20 | .09 | .14 | . | .90 | .38 | .40 | .11 | | 16 |
| 17 | . | .07 | . | .11 | 1.05 | .54 | .09 | .09 | .02 | .04 | .63 | . | | 17 |
| 18 | | .46 | . | .60 | .26 | .06 | . | . | 1.57 | .53 | . | . | | 18 |
| 19 | . | 1.42 | . | .37 | .88 | .54 | .83 | . | .25 | .29 | .39 | . | | 19 |
| 20 | .03 | 1.21 | . | .80 | .63 | .25 | .09 | . | .15 | . | .79 | . | | 20 |
| 21 | . | 1.38 | .05 | .56 | . | . | .02 | . | .27 | .19 | .04 | . | | 21 |
| 22 | . | .18 | .23 | .29 | . | . | . | . | .20 | .15 | . | . | | 22 |
| 23 | .02 | .12 | .90 | .03 | .15 | . | . | . | .16 | .28 | . | .14 | | 23 |
| 24 | .48 | 1.24 | .18 | .08 | . | . | . | . | .57 | .18 | . | .64 | | 24 |
| 25 | .31 | .21 | .02 | .18 | . | .83 | . | . | . | .05 | .09 | .27 | | 25 |
| 26 | . | .36 | .01 | . | . | .15 | . | 1.34 | .32 | .07 | .03 | .37 | | 26 |
| 27 | . | .52 | . | . | .10 | .02 | .07 | .09 | .72 | .57 | .44 | .06 | | 27 |
| 28 | .06 | .30 | . | . | .09 | . | . | .48 | .63 | .40 | .19 | .32 | | 28 |
| 29 | . | ✕ | . | . | . | . | . | .19 | .98 | .22 | .35 | .94 | | 29 |
| 30 | .09 | ✕ | . | . | . | .05 | . | .31 | .08 | .85 | 1.00 | .74 | | 30 |
| 31 | . | ✕ | . | ✕ | .19 | ✕ | . | .30 | ✕ | .99 | ✕ | .48 | | 31 |
| TOTAL | 2.92 | 10.78 | 2.06 | 11.10 | 3.88 | 8.42 | 1.68 | 3.16 | 10.53 | 10.15 | 11.94 | 6.35 | Year's Total 83.00 | |
| * Days with .01 in. or more. | 18 | 22 | 11 | 22 | 12 | 22 | 12 | 10 | 23 | 29 | 24 | 20 | 224 | |
| * Days with .04 in. or more. | 13 | 21 | 9 | 21 | 11 | 21 | 8 | 10 | 22 | 26 | 22 | 19 | 203 | |

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) D L Samuel [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4101

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Llyn-y-fan Fach (Nant Coch)
*in the County of* Carmarthen
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1172 ft.

NANT COCH

A.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·26 | ·21 | · | ·29 | · | ·88 | ·35 | ·19 | ·01 | · | ·17 | ·24 | | 1 |
| 2 | · | ·09 | · | · | · | ·85 | ·24 | ·08 | ·63 | · | ·18 | ·22 | | 2 |
| 3 | ·04 | ·12 | ·03 | ·14 | · | ·05 | ·11 | ·04 | ·68 | · | ·02 | ·20 | | 3 |
| 4 | ·23 | ·07 | ·31 | · | · | ·20 | · | · | ·27 | · | 1·12 | ·39 | | 4 |
| 5 | ·66 | ·12 | ·04 | · | · | · | ·15 | ·38 | ·26 | · | ·15 | ·11 | | 5 |
| 6 | 1·20 | · | ·06 | · | · | ·05 | ·23 | ·14 | ·39 | · | 1·35 | ·02 | | 6 |
| 7 | ·58 | · | ·41 | · | · | · | ·16 | · | ·07 | · | ·57 | ·08 | | 7 |
| 8 | 1·20 | · | ·23 | · | · | · | ·77 | · | · | · | ·69 | ·11 | | 8 |
| 9 | 1·40 | · | ·07 | · | · | · | ·27 | · | ·15 | · | ·15 | · | | 9 |
| 10 | ·09 | · | · | · | · | · | ·20 | · | · | · | ·19 | [illegible] | | 10 |
| 11 | · | · | · | ·03 | · | ·17 | ·08 | ·07 | ·47 | · | 1·25 | ·27 | | 11 |
| 12 | · | · | · | · | ·21 | ·12 | 1·10 | ·05 | ·19 | · | ·02 | ·27 | | 12 |
| 13 | · | · | · | ·17 | ·10 | · | ·17 | ·09 | ·15 | ·32 | ·15 | 3·32 ✓ | | 13 |
| 14 | · | · | · | ·26 | · | ·40 | ·13 | ·16 | ·22 | ·14 | ·07 | ·96 | | 14 |
| 15 | · | ·11 | · | ·17 | ·29 | ·09 | ·56 | ·04 | · | · | ·52 | 1·02 | | 15 |
| 16 | · | ·29 | · | ·40 | ·80 | ·03 | ·09 | · | · | ·02 | ·70 | ·17 | | 16 |
| 17 | ·47 | 1·65 | · | · | ·38 | ·06 | 1·20 | ·05 | · | ·40 | ·16 | 2·74 ✓ | | 17 |
| 18 | · | ·90 | ·05 | ·01 | · | ·07 | 1·57 | ·23 | · | ·27 | · | ·09 | | 18 |
| 19 | 1·17 | ·03 | ·24 | ·65 | · | ·72 | ·06 | ·39 | · | ·05 | · | ·00 | | 19 |
| 20 | ·03 | ·44 | ·20 | · | · | ·13 | ·16 | · | ·15 | ·09 | · | ·10 | | 20 |
| 21 | · | · | ·24 | ·97 | · | ·12 | · | · | · | · | · | ·13 | | 21 |
| 22 | ·15 | ·35 | ·26 | · | ·07 | ·09 | ·90 | · | · | ·05 | · | ·10 | | 22 |
| 23 | ·14 | ·25 | ·17 | ·45 | ·11 | · | 1·23 | · | · | ·28 | · | · | | 23 |
| 24 | ·33 | · | · | ·18 | ·08 | · | ·22 | · | ·46 | ·92 | · | · | | 24 |
| 25 | ·11 | · | ·18 | ·90 | · | · | ·33 | · | ·42 | ·30 | · | · | | 25 |
| 26 | ·93 | ·19 | ·67 | ·03 | · | · | ·07 | · | · | ·29 | · | · | | 26 |
| 27 | ·26 | ·21 | ·46 | · | · | · | ·09 | · | ·22 | ·21 | · | · | | 27 |
| 28 | ·82 | ·13 | 1·25 | · | · | · | ·07 | · | · | · | · | ·48 | | 28 |
| 29 | ·08 | ·03 | ·51 | · | · | ·87 | ·28 | · | · | ·02 | ·23 | ·61 | | 29 |
| 30 | ·29 | ✕ | ·17 | · | ·05 | ·55 | ·44 | · | · | 1·30 | · | ·54 | | 30 |
| 31 | ·55 | ✕ | ·27 | ✕ | ·07 | ✕ | ·53 | · | ✕ | | ✕ | 1·48 | | 31 |
| TOTAL | 10·99 | 5·19 | 5·82 | 4·65 | 2·16 | 5·45 | *11·45<br>12·85 | 1·91 | 4·74 | *4·66<br>~~4·56~~<br>4·56 | 7·69 | 13·68 | Year's Total<br>78·69 | as per corrected monthly Totals ✓ |
| * Days with ·01 in. or more. | 22 | 17 | 20 | 14 | 10 | 18 | 29 | 13 | 16 | 15 | 18 | 23 | 215 | ✓ |
| * Days with ·04 in. or more. | 21 | 15 | 19 | 11 | 10 | 17 | 29 | 13 | 15 | 13 | 16 | 22 | 201 | ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) D. Samuel [P.T.O.

* Corrected monthly totals in Red

57

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4101

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1937.

*Kept at* Llyn-y-Fan-Fach

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 11·72 in.

,, Ground ,, Sea Level [illegible] ft.

Nant Coch

A.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·09 | ·09 | ·32 | · | · | · | ·11 | ·00 | ·24 | ·10 | ·02 | ·75 | | 1 |
| 2 | ·28 | 2·57 | ·06 | ·13 | · | · | · | ·00 | ·15 | · | · | ·18 | | 2 |
| 3 | ·32 | 1·52 | · | ·04 | · | ·10 | ·12 | ·00 | · | · | · | · | | 3 |
| 4 | ·34 | ·28 | · | · | ·33 | ·18 | · | ·00 | · | · | · | ·57 | | 4 |
| 5 | ·97 | · | ·08 | ·05 | · | · | ·37 | ·00 | · | · | · | – | | 5 |
| 6 | ·37 | ·24 | ·26 | ·76 | ·21 | ·07 | ·07 | ·09 | ·90 | · | · | – | | 6 |
| 7 | · | ·64 | ·25 | ·20 | · | ·24 | · | ·00 | ·12 | · | · | – | | 7 |
| 8 | · | ·11 | | ·04 | ·28 | ·87 | ·25 | ·00 | ·04 | · | ·37 | – | | 8 |
| 9 | ·12 | · | · | ·23 | ·14 | ·04 | ·15 | · | ·56 | · | · | – | | 9 |
| 10 | ·44 | ·10 | ·45 | · | · | ·04 | ·11 | · | · | · | · | ·95 | | 10 |
| 11 | ·60 | ·04 | 2·05 | ·06 | ·26 | ·39 | ·21 | ·06 | · | · | ·01 | ·12 | | 11 |
| 12 | 3·05 | ·33 | ·29 | · | · | ·16 | ·17 | ·63 | ·15 | · | · | 1·42 | | 12 |
| 13 | ·21 | ·14 | ·03 | ·40 | · | ·91 | · | ·17 | ·23 | · | · | ·08 | | 13 |
| 14 | · | ·03 | ·15 | · | · | · | ·02 | · | ·27 | · | ·02 | ·17 | | 14 |
| 15 | 1·29 | ·88 | ·50 | ·67 | · | ·06 | ·04 | · | ·48 | · | ·01 | ·20 | | 15 |
| 16 | ·57 | ·24 | ·75 | ·71 | · | · | ·03 | ·35 | ·16 | · | [illegible] | – | | 16 |
| 17 | 1·49 | ·11 | ·92 | · | · | · | · | · | ·04 | · | · | – | | 17 |
| 18 | ·30 | ·25 | 1·27 | · | · | ·06 | ·19 | ·08 | ·03 | · | ·32 | ·42 | | 18 |
| 19 | ·32 | ·27 | ·14 | ·59 | ·16 | ·04 | ·45 | · | ·16 | · | ·04 | – | | 19 |
| 20 | 1·88 | ·19 | ·30 | ·51 | ·02 | · | · | · | · | · | · | ·57 | | 20 |
| 21 | 1·35 | ·57 | ·18 | ·31 | ·24 | · | ·37 | · | ·10 | ·28 | · | ·36 | | 21 |
| 22 | ·51 | ·10 | ·10 | · | ·86 | ·05 | ·40 | · | ·03 | ·85 | ·62 | ·91 | | 22 |
| 23 | ·50 | ·23 | · | · | ·64 | · | ·16 | · | · | ·35 | ·37 | ·35 | | 23 |
| 24 | ·58 | ·57 | ·06 | · | · | · | ·10 | · | ·23 | ·57 | · | ·33 | | 24 |
| 25 | · | 1·17 | · | · | · | · | ·02 | · | ·10 | ·45 | · | ·06 | | 25 |
| 26 | · | 1·22 | ·12 | · | ·15 | · | ·00 | · | · | ·20 | · | – | | 26 |
| 27 | · | ·10 | · | ·03 | · | · | ·00 | · | ·02 | 1·17 | · | – | | 27 |
| 28 | · | ·72 | · | · | · | ·07 | ·00 | · | · | ·07 | · | ·04 | | 28 |
| 29 | · | | · | · | · | ·05 | ·00 | · | · | 1·08 | ·45 | – | | 29 |
| 30 | ·94 | ✕ | · | · | · | ·08 | ·00 | ·20 | ·14 | ·09 | ·71 | – | | 30 |
| 31 | ·60 | ✕ | · | ✕ | · | ✕ | ·00 | ·04 | ✕ | ·12 | ✕ | = | | 31 |
| TOTAL | 14·12 | 12·71 | 8·28 | 4·63 | 3·29 | 3·44 | 3·34 | 1·55 | 4·15 | 5·33 | 2·94 | 7·48 | Year's Total 74·26 | |
| * Days with .01 in. or more. | 23 | 26 | 20 | 15 | 11 | 17 | 19 | 8 | 20 | 12 | 11 | 17 | 199 | |
| * Days with .04 in. or more. | 23 | 25 | 19 | 14 | 10 | 17 | 16 | 7 | 17 | 12 | 7 | 17 | 184 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ........................................ [P.T.O.

COPY FOR OFFICIAL USE

Section | **A** | for the entry of Daily Observations — Station No. 4101

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Llyn-y-fan Fach (Nant-coch)
*in the County of* Carmarthen
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1142 ft.

Totals
8
NANT COCH
A

TRAVELLING FO[illegible]
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | - | ·04 | · | - | - | 1·40 | ·11 | ·45 | · | 1·07 | ·09 | ·40 | | 1 |
| 2 | · | ·13 | | ·26 | ·04 | ·03 | ·02 | - | · | - | ·03 | ·03 | | 2 |
| 3 | - | · | · | - | ·10 | ·09 | ·13 | · | · | 1·78 | ·34 | · | | 3 |
| 4 | - | · | · | - | - | ·10 | ·24 | 1·52 | · | ·53 | ·06 | ·80 | | 4 |
| 5 | ·08 | ·07 | · | ·16 | - | ·14 | ·03 | ·02 | ·14 | ·23 | · | - | | 5 |
| 6 | ·37 | · | · | - | - | 1·57 | 1·23 | - | ·04 | 1·48 | ·11 | ·65 | | 6 |
| 7 | ·16 | - | · | - | - | - | ·80 | ·11 | ·03 | ·06 | - | ·35 | | 7 |
| 8 | ·65 | ·16 | · | - | - | - | ·17 | ·25 | · | 1·48 | - | ·12 | | 8 |
| 9 | ·55 | ·08 | ·04 | - | · | ·12 | ·33 | ·16 | · | ·05 | · | 1·44 | | 9 |
| 10 | ·40 | ·03 | · | - | - | ·05 | ·37 | ·14 | - | - | - | 1·10 | | 10 |
| 11 | ·59 | ·06 | · | · | ·06 | ·06 | ·03 | - | ·20 | ·02 | 1·46 | ·58 | | 11 |
| 12 | 1·27 | - | · | · | ·96 | ·11 | - | - | - | 1·26 | 2·69 | ·09 | | 12 |
| 13 | ·23 | - | - | · | ·50 | - | ·11 | · | - | ·22 | ·82 | ·52 | | 13 |
| 14 | 2·51 | - | · | - | ·46 | - | ·28 | - | ·05 | - | ·03 | - | | 14 |
| 15 | 1·06 | · | ·27 | · | 1·63 | - | - | ·15 | - | - | ·34 | ·87 | | 15 |
| 16 | 1·13 | - | ·21 | - | ·10 | - | - | ·05 | ·15 | ·08 | ·28 | - | | 16 |
| 17 | - | ·07 | ·02 | - | ·03 | - | ·12 | - | ·83 | 1·12 | - | - | | 17 |
| 18 | ·45 | - | · | · | ·02 | ·04 | - | ·79 | ·02 | ·15 | 1·22 | - | | 18 |
| 19 | ·16 | - | · | - | - | - | - | ·28 | ·03 | - | ·89 | - | | 19 |
| 20 | ·34 | - | ·25 | - | · | - | - | ·10 | ·18 | - | ·13 | - | | 20 |
| 21 | - | - | - | - | - | - | - | ·12 | ·32 | - | ·20 | - | | 21 |
| 22 | ·08 | - | - | ·04 | ·08 | ·34 | · | ·26 | ·09 | - | ·82 | - | | 22 |
| 23 | ·18 | - | - | ·09 | ·05 | - | - | - | ·03 | - | ·03 | - | | 23 |
| 24 | ·45 | ·28 | ·33 | - | ·23 | ·10 | - | ·15 | ·03 | ·03 | ·42 | · | | 24 |
| 25 | ·17 | 1·06 | ·10 | · | ·02 | ·05 | ·40 | - | - | ·33 | 1·35 | ·14 | | 25 |
| 26 | ·32 | ·95 | ·12 | · | ·50 | 1·28 | ·05 | - | - | ·48 | ·07 | ·12 | | 26 |
| 27 | ·40 | ·35 | ·04 | · | 1·32 | ·05 | 1·26 | ·41 | ·21 | - | 1·24 | - | | 27 |
| 28 | ·31 | ·72 | - | · | ·24 | 1·31 | ·53 | ·09 | ·23 | - | ·04 | ·08 | | 28 |
| 29 | ·18 | - | - | · | ·82 | ·06 | ·40 | · | ·44 | ·28 | ·76 | ·28 | | 29 |
| 30 | ·06 | ✕ | - | - | ·27 | ·25 | ·90 | · | ·39 | - | ·44 | - | | 30 |
| 31 | ·72 | ✕ | ·03 | ✕ | ·82 | ✕ | ·03 | · | ✕ | ·75 | ✕ | ·91 | | 31 |
| TOTAL | 12·82 | 4·00 | 1·41 | ·55 | 8·23 | 7·15 | 7·54 | 5·05 | 3·41 | 11·50 | 13·86 | 8·78 | Year's Total<br>84·30 ✓ | |
| * Days with .01 in. or more. | 25 | 13 | 10 | 4 | ~~18~~ 20 | 19 | 21 | 17 | 18 | 19 | 24 | 17 | 207 ✓ | |
| * Days with .04 in. or more. | 25 | 12 | 8 | 4 | 17 | 18 | 17 | 16 | 13 | 17 | 21 | 16 | 184 ✓ | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..................................... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4101

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Llyn-y-fan Fach, Nant Coch

*in the County of* Carmarthen

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

Nant Coch

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·08 | . | 1·58 | ·23 | ·04 | - | - | ·05 | ·29 | - | ·03 | ·79 | | 1 |
| 2 | ·11 | . | ·02 | ·34 | - | . | ·06 | ~~·94~~ ·61 | ·35 | - | ·12 | ·18 | | 2 |
| 3 | ·46 | . | ·52 | ·94 | - | - | - | ·20 | ·55 | - | ·15 | ·87 | | 3 |
| 4 | ·03 | . | ·72 | ·99 | ·60 | - | ·60 | - | - | - | ·73 | ·57 | | 4 |
| 5 | - | . | ·04 | ·34 | . | - | ·54 | - | - | ·30 | ·95 | - | | 5 |
| 6 | 1·20 | ·21 | ·02 | - | ·14 | - | 2·56 | ·14 | - | ·51 | ·31 | - | | 6 |
| 7 | ·39 | 1·35 | - | - | - | - | ·90 | ·45 | - | ·05 | 1·03 | 1·18 | | 7 |
| 8 | ·78 | 1·04 | ·24 | - | ·05 | - | ·87 | - | - | ·63 | 1·05 | ·29 | | 8 |
| 9 | ·13 | ·57 | ·16 | - | - | - | - | ·94 | - | ·28 | ·14 | 1·21 | | 9 |
| 10 | 1·54 | ·09 | ·09 | - | . | ·07 | - | ·22 | ·17 | ·68 | ·04 | ·73 | | 10 |
| 11 | - | ·33 | ·32 | - | - | ·10 | - | - | - | ·26 | - | - | | 11 |
| 12 | ·15 | ·07 | - | ·44 | - | - | - | - | ·20 | ·12 | ·04 | - | | 12 |
| 13 | - | ·03 | - | 1·10 | ·07 | - | 1·20 | - | ·12 | ·03 | ·29 | - | | 13 |
| 14 | 2·20 | - | ·09 | ·02 | ·15 | ·17 | ·15 | - | - | ·05 | ·88 | - | | 14 |
| 15 | ·53 | ·10 | - | ·22 | ·14 | 1·79 | ·40 | - | . | . | ·39 | - | | 15 |
| 16 | ·33 | - | ·19 | - | ·10 | ·10 | ·12 | - | - | . | ·88 | - | | 16 |
| 17 | 1·38 | ·26 | - | ·03 | - | ·95 | ·03 | - | - | . | ·19 | - | | 17 |
| 18 | ·23 | ·15 | ·05 | - | . | ·47 | ·75 | - | . | . | 1·16 | - | | 18 |
| 19 | ·55 | - | - | - | - | - | ·39 | - | . | . | ·02 | - | | 19 |
| 20 | ·61 | - | - | . | . | - | ·34 | ·64 | - | . | - | - | | 20 |
| 21 | ·37 | ·92 | ·36 | - | - | ·03 | ·09 | - | - | . | - | - | | 21 |
| 22 | 1·21 | 1·26 | ·03 | ·21 | - | ·20 | ·12 | - | - | . | 1·19 | - | | 22 |
| 23 | ·06 | ·07 | ·17 | ·21 | - | ·16 | ·85 | - | - | ·20 | 1·13 | - | | 23 |
| 24 | ·15 | ·15 | ·02 | ·02 | - | ·10 | ·40 | - | - | ·36 | - | - | | 24 |
| 25 | ·35 | ·15 | - | - | . | ·04 | ·42 | - | . | ·19 | 2·03 | - | | 25 |
| 26 | ·30 | ·03 | - | ·07 | - | - | - | ·24 | . | ·30 | ·53 | ·03 | | 26 |
| 27 | - | ·95 | ·06 | - | . | ·76 | ·41 | ·16 | . | . | ·05 | - | | 27 |
| 28 | ·15 | ·42 | ·13 | ·14 | - | ·73 | 1·55 | - | . | . | ·54 | ·15 | | 28 |
| 29 | - | | . | ·28 | - | ·24 | 1·71 | - | - | ·09 | ·79 | - | | 29 |
| 30 | - | | . | ·21 | - | ·32 | ·22 | ·06 | - | ·05 | ·30 | ·27 | | 30 |
| 31 | - | | . | | . | | ·03 | - | | ·14 | | - | | 31 |
| TOTAL | 13·29 | 8·15 | 4·81 | 5·79 | 1·29 | 6·23 | 14·71 | 3·81 | 1·68 | 4·24 | 14·96 | 6·27 | Year's Total<br>85·23 | ✓ |
| * Days with .01 in. or more. | 24 | 19 | 10 | 17 | 8 | 16 | 24 | 11 | 6 | 17 | 26 | 11 | 198 | ✓ |
| * Days with .04 in. or more. | 23 | 17 | 15 | 14 | 8 | 15 | 22 | 11 | 6 | 16 | 25 | 10 | 182 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) D G Samuel

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4101

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1940.

*Kept at* Llwyn-y-fan Fach, Nant Coch

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1,172 ft.

Nant Coch

TRAVELLING FORM. A
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | — | — | — | ·47 | ·02 | — | — | — | — | · | 1·21 | — | | 1 |
| 2 | — | ·11 | — | ·39 | — | — | ·16 | — | — | · | 2·62 | ·30 | | 2 |
| 3 | — | 1·29 | | ·04 | — | — | — | — | — | ·12 | 1·41 | ·25 | | 3 |
| 4 | — | ·18 | 1·— | — | — | — | ·07 | — | — | ·22 | ·15 | ·20 | | 4 |
| 5 | — | ·01 | 1·— | — | ·06 | — | ·43 | — | — | 1·47 | 1·21 | ·34 | | 5 |
| 6 | ·59 | ·90 | — | — | — | — | ·05 | — | — | 1·56 | ·02 | ·07 | | 6 |
| 7 | ·16 | ·66 | — | ·08 | — | — | — | — | ·29 | ·45 | — | ·24 | | 7 |
| 8 | ·03 | ~~·90~~ | — | — | ·09 | — | — | — | ·03 | ·68 | ·71 | ·26 | | 8 |
| 9 | — | — | — | — | — | — | 1·47 | ·40 | ·08 | ·45 | ·86 | ·25 | | 9 |
| 10 | — | — | ·03 | — | — | — | ·34 | — | ·09 | ·30 | ·03 | ·12 | | 10 |
| 11 | — | — | ·08 | ·13 | — | — | ·54 | — | — | · | 2·14 | ·09 | | 11 |
| 12 | — | — | 1·05 | — | — | ·17 | ·60 | — | ·34 | · | ·06 | — | | 12 |
| 13 | — | — | ·35 | — | — | — | — | ·07 | ·05 | · | ·12 | ·79 | | 13 |
| 14 | — | — | ·02 | ·17 | — | — | — | — | ·08 | ·59 | ·18 | ·85 | | 14 |
| 15 | — | — | ·04 | ·13 | ·38 | ·06 | — | — | ·20 | ·31 | ·72 | ·30 | | 15 |
| 16 | — | 1·05 | ·36 | ·07 | — | — | ·19 | — | 1·19 | ·32 | ·61 | ·10 | | 16 |
| 17 | — | ·45 | 1·28 | ·03 | — | — | ·06 | — | ·06 | · | ·47 | — | | 17 |
| 18 | — | ·43 | 2·13 | ·67 | — | — | ·30 | ·16 | ·55 | · | ·04 | ·49 | | 18 |
| 19 | — | ·09 | ·08 | ·29 | — | — | ·50 | — | ·07 | · | 1·15 | — | | 19 |
| 20 | | — | ·08 | ·34 | — | — | ·32 | — | · | ·40 | ·39 | — | | 20 |
| 21 | — | — | ·09 | — | ·18 | ·56 | ·06 | ·19 | · | · | 1·87 | — | | 21 |
| 22 | — | ·28 | ·27 | ·09 | ·22 | — | — | ·12 | ·24 | · | ·06 | — | | 22 |
| 23 | ·49 | ·18 | ·37 | ·20 | ·11 | — | ·07 | — | ·11 | · | ·11 | — | | 23 |
| 24 | ·69 | — | ·05 | — | ·33 | — | ·10 | — | · | | — | — | | 24 |
| 25 | ·42 | — | ~~00~~ | ·17 | ·29 | — | — | — | · | | — | — | | 25 |
| 26 | 1·49 | 1·41 | ·02 | ·08 | ·44 | ·19 | ·66 | — | · | | ·20 | — | | 26 |
| 27 | ·62 | 1·50 | ·02 | ·42 | ·05 | — | ·14 | — | · | — | ·09 | ·05 | | 27 |
| 3·00 28 | ·39 | ·11 | ~~00~~ | ·03 | ·51 | — | — | — | · | · | — | ·04 | | 28 |
| 29 | — | — | ·66 | ·41 | — | ·35 | — | — | · | ·06 | — | ·67 | | 29 |
| 30 | — | × | ·36 | ·51 | ·05 | — | — | — | | 1·20 | — | — | | 30 |
| 31 | ·08 | × | ·93 | × | ·03 | × | — | — | × | 1·56 | × | — | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 4·96 | 8·65 | 8·27 | 4·72 | 2·76 | 1·33 | 6·06 | ·94 | 3·38 | 9·69 | 16·43 | 5·41 | 72·60 | ✓ |
| * Days with .01 in. or more. | 10 | 15 | 20 | 20 | 14 | 5 | 18 | 5 | 14 | 15 | 24 | 18 | 188 | ✓ |
| * Days with .04 in. or more. | 9 | 14 | 16 | 18 | 12 | 5 | 18 | 5 | 13 | 15 | 22 | 18 | 165 | ✓ |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Samuel [P.T.O.

4102

Section **A** for the entry ... FOR OFFICIAL USE.

AIR MINISTR... ...L ORGANIZATION.

FORM 1090. **REGIS...**

Kept at LLYN-Y-FAN ... ...LLYN.

in the County of CARM...

Diameter of Funnel of Gauge...

Height of top of Gauge above Grou...

,, Ground ,, Sea ...

**THE MORNING MEAS...**

*An observer who does not conform to ... year in the space on the right of th... ...ollowing*

Jan. 1, following

too high / accept
see 4100

4102
LLYN-Y-FAN FACH
BUA'R LLYN
1931 —— 40

780801

| Date | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | 3.20 | 1.75 | | | | | | | | .50 | | 1 |
| 2 | 4.85 | | | | | | | 1.50 | | | | | 2 |
| 3 | | | | | 1.00 | | | | | | | | 3 |
| 4 | | | | | | | | | | 1.80 | | | 4 |
| 5 | | | | 1.25 | | | 1.78 | | | | | | 5 |
| 6 | | | | | | | | | 3.10 | | | 5.30 | 6 |
| 7 | | | | | | 2.00 | | | | | | | 7 |
| 8 | | 2.00 | .47 | | | | | | | | 17.00 | | 8 |
| 9 | .60 | | | | | | | 1.35 | | | | | 9 |
| 10 | | | | | 1.85 | | | | | | | | 10 |
| 11 | | | | | | | | | | 2.70 | | | 11 |
| 12 | | | | 1.50 | | | 3.00 | | | | | | 12 |
| 13 | | | | | | | | | .55 | | | .75 | 13 |
| 14 | | | | | | 4.60 | | | | | | | 14 |
| 15 | | 4.00 | .30 | | | | | | | | 5.90 | | 15 |
| 16 | 1.15 | | | | | | | 4.70 | | | | | 16 |
| 17 | | | | | 1.80 | | | | | | | | 17 |
| 18 | | | | | | | | | | .50 | | | 18 |
| 19 | | | | .75 | | | 2.45 | | | | | | 19 |
| 20 | | | | | | | | | .40 | | | .15 | 20 |
| 21 | | | | | | 4.50 | | | | | | | 21 |
| 22 | | 1.80 | .75 | | | | | | | | 1.48 | | 22 |
| 23 | | | | | | | | 5.10 | | | | | 23 |
| 24 | | | | | 2.25 | | | | | | | | 24 |
| 25 | 6.45 | | | | | | | | | | | | 25 |
| 26 | | | | 2.75 | | | 4.10 | | | | | | 26 |
| 27 | | | | | | | | | | | | .63 | 27 |
| 28 | | | | | | .20 | | | | | | | 28 |
| 29 | | | .50 | | | | | | | | 6.90 | | 29 |
| 30 | | × | | | | | | .03 | | | | | 30 |
| 31 | | × | | × | 2.75 | × | | | × | | × | | 31 |
| TOTAL | 13.05 | 11.00 | 3.77 | 6.25 | 9.65 | 11.30 | 11.33 | 12.68 | 4.05 | 5.00 | 31.78 | 6.83 | YEAR'S TOTAL 126.69 |
| *Days with ·01 in. or more. | | | | | | | | | | | | | |
| *Days with ·04 in. or more. | | | | | | | | | | | | | |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) ~~[illegible]~~ [P.T.O.

LLANELLY

4102

**Section** **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* LLYN-Y-FAN FACH

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1650 ft.

BUAR · LLYN.
D.

how high / accept
See 4100

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | 3·20 | 1·75 | | | | | | | | ·50 | | 1 |
| 2 | 4·85 | | | | | | | 1·50 | | | | | 2 |
| 3 | | | | | 1·00 | | | | | | | | 3 |
| 4 | | | | | | | | | | 1·80 | | | 4 |
| 5 | | | | 1·25 | | | 1·78 | | | | | | 5 |
| 6 | | | | | | | | | 3·10 | | | 5·30 | 6 |
| 7 | | | | | | 2·00 | | | | | | | 7 |
| 8 | | 2·00 | ·47 | | | | | | | | 17·00 | | 8 |
| 9 | ·60 | | | | | | | 1·35 | | | | | 9 |
| 10 | | | | | 1·85 | | | | | | | | 10 |
| 11 | | | | | | | | | | 2·70 | | | 11 |
| 12 | | | | 1·50 | | | 3·00 | | | | | | 12 |
| 13 | | | | | | | | | ·55 | | | ·75 | 13 |
| 14 | | | | | | 4·60 | | | | | | | 14 |
| 15 | | 4·00 | ·30 | | | | | | | | 5·90 | | 15 |
| 16 | 1·15 | | | | | | | 4·70 | | | | | 16 |
| 17 | | | | | 1·80 | | | | | | | | 17 |
| 18 | | | | | | | | | | ·50 | | | 18 |
| 19 | | | | ·75 | | | 2·45 | | | | | | 19 |
| 20 | | | | | | | | | ·40 | | | ·15 | 20 |
| 21 | | | | | | 4·50 | | | | | | | 21 |
| 22 | | 1·80 | ·75 | | | | | | | | 1·48 | | 22 |
| 23 | | | | | | | | 5·10 | | | | | 23 |
| 24 | | | | | 2·25 | | | | | | | | 24 |
| 25 | 6·45 | | | | | | | | | | | | 25 |
| 26 | | | | 2·75 | | | 4·10 | | | | | | 26 |
| 27 | | | | | | | | | | | | ·63 | 27 |
| 28 | | | | | | ·20 | | | | | | | 28 |
| 29 | | | ·50 | | | | | | | | 6·90 | | 29 |
| 30 | | ✗ | | | | | | ·03 | | | | | 30 |
| 31 | | ✗ | | ✗ | 2·75 | ✗ | | | ✗ | | ✗ | | 31 |
| TOTAL | 13·05 | 11·00 | 3·77 | 6·25 | 9·65 | 11·30 | 11·33 | 12·68 | 4·05 | 5·00 | 31·78 | 6·83 | YEAR'S TOTAL<br>126·69 |
| *Days with ·01 in. or more. | | | | | | | | | | | | | |
| *Days with ·04 in. or more. | | | | | | | | | | | | | |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) D C Samuel
LLANELLY

[P.T.O.

**Section** **A** **for the entry of Daily Observations.**

## COPY FOR OFFICIAL USE.

**Station No** 4102

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* LLYN-Y-FAN FACH.
*in the County of* CARMARTHEN.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 1650 ft.

BWAR - LLYN
D.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | ·38 | | | ·20 | | | | | | 1 |
| 2 | | | | | | | | | 1·75 | | | | 2 |
| 3 | 2·70 | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | 1·74 | 1·72 | 4 |
| 5 | | ·10 | | | | | | ·61 | | | | | 5 |
| 6 | | | | | 2·62 | | | | | | | | 6 |
| 7 | | | | | | | | | | 3·50 | | | 7 |
| 8 | 8·45 | | | 1·77 | | | 1·52 | | | | | | 8 |
| 9 | | | | | | | | | 4·33 | | | | 9 |
| 10 | | | | | | | | | | | | | 10 |
| 11 | | | ·71 | | | | | | | | | | 11 |
| 12 | | | | | | | | ·32 | | | | | 12 |
| 13 | | | | | 3·60 | | | | | | | | 13 |
| 14 | | | | | | | | | | 2·54 | | | 14 |
| 15 | 8·69 | | | 2·71 | | | ·90 | | | | | | 15 |
| 16 | | | | | | | | | ·75 | | | | 16 |
| 17 | | | | | | ·26 | | | | | | | 17 |
| 18 | | | | | | | | | | | ·41 | 3·69 | 18 |
| 19 | | | | | | | | ·09 | | | | | 19 |
| 20 | | | | | 3·80 | | | | | | | | 20 |
| 21 | | | | | | | | | | 7·90 | | | 21 |
| 22 | 4·77 | | | 1·03 | | | ·54 | | | | | | 22 |
| 23 | | | | | | | | | ·67 | | | | 23 |
| 24 | | | | | | | | | | | | | 24 |
| 25 | | | ·52 | | | | | | | | 2·48 | 2·53 | 25 |
| 26 | | ·02 | | | | | | ·89 | | | | | 26 |
| 27 | | | | | 1·44 | | | | | | | | 27 |
| 28 | | | | | | | | | | 3·64 | | | 28 |
| 29 | ·13 | | | 2·12 | | | 2·51 | | | | | | 29 |
| 30 | | ✕ | | ·08 | | 4·97 | | | 2·69 | | 3·94 | | 30 |
| 31 | | ✕ | 4·42 | ✕ | ·62 | ✕ | 1·22 | | ✕ | | ✕ | 2·78 | 31 |
| TOTAL | 24·74 | ·12 | 5·65 | 8·09 | 12·08 | 5·23 | 6·89 | 1·91 | 10·19 | 17·58 | 8·57 | 10·72 | YEAR'S TOTAL 111·77 |
| *Days with ·01 in. or more. | | | | | | | | | | | | | |
| *Days with ·04 in. or more. | | | | | | | | | | | | | |

W

40-9999
*See Instruction 2 (*f*) on other side.

(Signed) D Samuel

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4102

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* LLYN-Y-FAN FACH

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground I ft 0 in.

,, Ground ,, Sea Level 1650 ft.

BWA'R LLYN
"D"

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .84 | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | .I2 | | | .95 | | 3 |
| 4 | | | | | | I.27 | | | | | | | | 4 |
| 5 | | 3.26 | 5.I5 | | | | | | | | .35 | | | 5 |
| 6 | | | | | | | | | | | | | | 6 |
| 7 | | | | | 2.22 | | | | | | | | | 7 |
| 8 | 7.52 | | | | | | | | | 2.70 | | | | 8 |
| 9 | | | | | | | 3.42 | | | | | | | 9 |
| 10 | | | | | | | | | | | | I.2I | | 10 |
| 11 | | | | | | .50 | | | | | | | | 11 |
| 12 | | I.43 | .35 | | | | | | | | | | | 12 |
| 13 | | | | | | | | .22 | | | .70 | | | 13 |
| 14 | | | | | .59 | | | | | | | | | 14 |
| 15 | I.50 | | | | | | | | | 9.50 | | | | 15 |
| 16 | | | | | | | 3.50 | | | | | | | 16 |
| 17 | | | | | | | | | I.I5 | | | | | 17 |
| 18 | | | | | | .90 | | | | | | | | 18 |
| 19 | | .53 | 4.I7 | | | | | | | | I.I8 | | | 19 |
| 20 | | | | | | | | I.8I | | | | | | 20 |
| 21 | | | | | .09 | | | | | | | | | 21 |
| 22 | .42 | | | | | | | | | .22 | | | | 22 |
| 23 | | | | .79 | | | .I0 | | | | | | | 23 |
| 24 | | | | | | | | | I.I8 | | | .03 | | 24 |
| 25 | | | | | | 2.40 | | | | | | | | 25 |
| 26 | | 2.05 | .05 | | | | | | | | | | | 26 |
| 27 | | | | | | | | .27 | | | | | | 27 |
| 28 | | .46 | .59 | | .49 | | | | | | | | | 28 |
| 29 | | | | | | | | | | I.88 | | | | 29 |
| 30 | | X | | 3.6I | | | I.9I | | .I5 | | | | | 30 |
| 31 | 2.8I | X | | X | | X | .20 | .I5 | X | .I9 | X | I.2I | | 31 |
| TOTAL | I3.09 | 7.73 | I0.3I | 4.40 | 3.39 | 5.07 | 9.I3 | 2.45 | 2.60 | I4.49 | 2.23 | 3.40 | Year's Total<br>78.29 | |
| *Days with ·01 in. or more. | 5 | 5 | 5 | 2 | 4 | 4 | 5 | 4 | 4 | 5 | 3 | 4 | | |
| *Days with ·04 in. or more. | 5 | 5 | 5 | 2 | 4 | 4 | 5 | 4 | 4 | 5 | 3 | 3 | | |

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) D. C. Samuel

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4102

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* LLYN - Y - FAN FACH

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 1650 ft.

BUAR - LLYN

D

Nov corr for Auth

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | | | | — | | | — | | | | | | | 1 |
| 2 | | | | | | | | | ·54 | | | 3·47 | | 2 |
| 3 | | | | | | — | | | | | | | | 3 |
| 4 | | — | 1·20 | | | | | | | | 1·47 | | | 4 |
| 5 | | | | | | | | 3·86 | | | | | | 5 |
| 6 | | | | | 3·47 | | | | | | | | | 6 |
| 7 | 5·48 | | | | | | | | | 6·38 | | | | 7 |
| 8 | | | | ·50 | | | — | | | | | | | 8 |
| 9 | | | | | | | | | 1·74 | | | 11·13 | | 9 |
| 10 | | | | | | ·18 | | | | | | | | 10 |
| 11 | | ·23 | 1·48 | | | | | | | | 1·98 | | | 11 |
| 12 | | | | | | | | 1·65 | | | | | | 12 |
| 13 | | | | | ·28 | | | | | | | | | 13 |
| 14 | 5·05 | | | | | | | | | ·86 | | | | 14 |
| 15 | | | | 2·70 | | | ·32 | | | | | | | 15 |
| 16 | | | | | | | | | ·84 | | | 3·65 | | 16 |
| 17 | | | | | | ·04 | | | | | | | | 17 |
| 18 | | — | 4·42 | | | | | | | | ·25 | | | 18 |
| 19 | | | | | | | | ·55 | | | | | | 19 |
| 20 | | | | | 1·65 | | | | | | | | | 20 |
| 21 | 3·15 | | | | | | | | | 2·54 | | | | 21 |
| 22 | | | | 1·65 | | | ·41 | | | | | | | 22 |
| 23 | | | | | | | | | 2·44 | | | 2·94 | | 23 |
| 24 | | | | | | 2·40 | | | | | | | | 24 |
| 25 | | ·76 | ·90 | | | | | | | | ·18 | | | 25 |
| 26 | | | | | | | | ·76 | | | | | | 26 |
| 27 | | | | | 1·50 | | | | | | | | | 27 |
| 28 | 1·70 | | | | | | | | | 5·85 | | | | 28 |
| 29 | | X | | 1·78 | | | ·62 | | | | | | | 29 |
| 30 | | X | | — | | 1·35 | | | 7·20 | | | 7·33 | | 30 |
| 31 | ·07 | X | ·25 | X | — | X | ·38 | ·06 | X | ·38 | X | ·20 | | 31 |
| TOTAL | 15·45 | ·99 | 8·25 | 6·63 | 6·90 | 3·97 | 1·73 | 6·88 | 12·76 | 16·01 | ~~·41~~ 3·88 | 28·72 | Year's Total. 112·~~58~~ 17 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Samuel.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4102

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* LLYN-Y-FAN FACH.

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 1650 ft.

BUA'R - LLYN

D

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | – | | | ·20 | | 1 |
| 2 | | | | | | ·04 | | | | | | | | 2 |
| 3 | | ·31 | ·41 | | | | | | | | ·46 | | | 3 |
| 4 | | | | | | | | – | | | | | | 4 |
| 5 | | | | | ·03 | | | | | | | | | 5 |
| 6 | ·53 | | | | | | | | | 1·94 | | | | 6 |
| 7 | | | | 2·22 | | | ·33 | | | | | | | 7 |
| 8 | | | | | | | | | 1·10 | | | 1·72 | | 8 |
| 9 | | | | | | 5·10 | | | | | | | | 9 |
| 10 | | ·47 | ·27 | | | | | | | | 1·31 | | | 10 |
| 11 | | | | | | | | ·25 | | | | | | 11 |
| 12 | | | | | – | | | | | | | | | 12 |
| 13 | 2·10 | | | | | | | | | 5·30 | | | | 13 |
| 14 | | | | 5·22 | | | ·34 | | | | | | | 14 |
| 15 | | | | | | | | | 2·34 | | | ·47 | | 15 |
| 16 | | | | | | 3·20 | | | | | | | | 16 |
| 17 | | 3·70 | – | | | | | | | | 7·80 | | | 17 |
| 18 | | | | | | | | ·33 | | | | | | 18 |
| 19 | | | | | 2·88 | | | | | | | | | 19 |
| 20 | ·15 | | | | | | | | | 2·24 | | | | 20 |
| 21 | | | | 4·29 | | | 2·14 | | | | | | | 21 |
| 22 | | | | | | | | | 6·51 | | | ·08 | | 22 |
| 23 | | | | | | 2·34 | | | | | | | | 23 |
| 24 | | 8·00 | 1·77 | | | | | | | | 1·38 | | | 24 |
| 25 | | | | | | | | – | | | | | | 25 |
| 26 | | | | | ·34 | | | | | | | | | 26 |
| 27 | ·96 | | | | | | | | | 1·70 | | | | 27 |
| 28 | | 1·54 | | | | | ·15 | | | | | | | 28 |
| 29 | | | | ·58 | | | | | 5·35 | | | 3·10 | | 29 |
| 30 | | ✕ | | | | 2·02 | | | | | 2·40 | | | 30 |
| 31 | ·18 | ✕ | ·03 | ✕ | ·19 | ✕ | | 3·92 | ✕ | 3·15 | ✕ | 1·31 | W | 31 |
| TOTAL | 3·92 | 14·02 | 2·48 | 12·31 | 3·44 | 12·73 | 2·96 | 4·50 | 15·33 | 14·33 | 13·35 | 6·88 | Year's Total<br>106·25 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Samuel

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4102

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Llyn-y-fan Fach (Bua'r Llyn)

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1,650 ft.

BUA'R LLYN

D.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | | | | | | | | | | | ·24 | | | 1 |
| 2 | | ·23 | | | | | | ·36 | | | | | | 2 |
| 3 | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | 3·15 | | | | | 4 |
| 5 | 1·04 | | | ·47 | | | 1·15 | | | | | | | 5 |
| 6 | | | | | | | | | | | | 1·24 | | 6 |
| 7 | | | | | | 1·45 | | | | | | | | 7 |
| 8 | | | 1·15 | | | | | | | | 4·47 | | | 8 |
| 9 | | ·32 | | | | | | ·94 | | | | | | 9 |
| 10 | | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | | 11 |
| 12 | 5·23 | | | ·03 | | | 3·92 | | | | | | | 12 |
| 13 | | | | | | | | | 1·34 | | | 6·71 | | 13 |
| 14 | | | | | | 1·44 | | | | | | | | 14 |
| 15 | | | ·05 | | | | | | | | 2·45 | | | 15 |
| 16 | | ·30 | | | | | | ·72 | | | | | | 16 |
| 17 | | | | | 1·82 | | | | | | | | | 17 |
| 18 | | | | | | | | | | 1·10 | | | | 18 |
| 19 | 2·55 | | | 1·41 | | | 4·68 | | | | | | | 19 |
| 20 | | | | | | | | | ·38 | | | 8·70 | | 20 |
| 21 | | | | | | 1·52 | | | | | | | | 21 |
| 22 | | | ·94 | | | | | | | | ·90 | | | 22 |
| 23 | | 3·57 | | | | | | 1·23 | | | | | | 23 |
| 24 | | | | | ·18 | | | | | | | | | 24 |
| 25 | | | | | | | | | | 2·47 | | | | 25 |
| 26 | 1·88 | | | 3·04 | | | 4·47 | | | | | | | 26 |
| 27 | | | | | | | | | 1·55 | | | | | 27 |
| 28 | | | | | | ·15 | | | | | | ·39 | | 28 |
| 29 | | ·65 | | | | | | | | | ·28 | | | 29 |
| 30 | | X | 3·75 | | | 1·45 | | | | 1·61 | | | | 30 |
| 31 | 1·87 | X | ·65 | X | ·08 | X | 1·44 | | X | ~~24~~ | X | 4·72 | | 31 |
| TOTAL | 12·57 | 5·07 | 6·54 | 4·95 | 2·08 | 6·61 | 15·66 | 3·25 | 6·42 | 5·18 | 8·64 | 21·76 | Year's Total<br>98·76 | ✓ |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

40-9999. ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Samuel [P.T.O.

## COPY FOR OFFICIAL USE

**Section** **A** **for the entry of Daily Observations** **Station No.** 4102

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1937

*Kept at* Llyn y Fan

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 ins

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 1650 ft.

Bud TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | ·00 | | | | | | 1 |
| 2 | | | | | | | | | | | | | | 2 |
| 3 | 1·35 | | | | | | | | | ·08 | | | | 3 |
| 4 | | | | ·09 | | | ·41 | | | | | | | 4 |
| 5 | | | | | | | | | ·70 | | | 2·49 | | 5 |
| 6 | | | | | | ·53 | | | | | | | | 6 |
| 7 | | 8·57 | 2·51 | | | | | | | | ·02 | | | 7 |
| 8 | | | | | | | | ·04 | | | | | | 8 |
| 9 | | | | | 1·00 | | | | | | | | | 9 |
| 10 | 2·41 | | | | | | | | | ·01 | | | | 10 |
| 11 | | | | 1·87 | | | 1·60 | | | | | | | 11 |
| 12 | | | | | | | | | 1·28 | | | 1·97 | | 12 |
| 13 | | | | | | 3·50 | | | | | | | | 13 |
| 14 | | ·98 | 3·59 | | | | | | | | ·42 | | | 14 |
| 15 | | | | | | | | 1·17 | | | | | | 15 |
| 16 | | | | | ·21 | | | | | | | | | 16 |
| 17 | 4·03 | | | | | | | | | — | | | | 17 |
| 18 | | | | 2·04 | | | ·32 | | | | | | | 18 |
| 19 | | | | | | | | | 2·21 | | | 2·93 | | 19 |
| 20 | | | | | | ·15 | | | | | | | | 20 |
| 21 | | 2·93 | 5·12 | | | | | | | | ·42 | | | 21 |
| 22 | | | | | | | | ·76 | | | | | | 22 |
| 23 | | | | | 2·60 | | | | | | | | | 23 |
| 24 | 5·80 | | | | | | | | | 1·85 | | | | 24 |
| 25 | | | | 1·83 | | | 2·04 | | | | | | | 25 |
| 26 | | | | | | | | | ·67 | | | 4·70 | | 26 |
| 27 | | | | | | ·03 | | | | | | | | 27 |
| 28 | | 4·22 | ·38 | | | | | | | | ·87 | | | 28 |
| 29 | | | | | | | | ·00 | | | | | | 29 |
| 30 | | × | | ·03 | ·19 | ·24 | | | ·17 | | 1·56 | | | 30 |
| 31 | 1·29 | × | — | × | | × | | | × | 3·12 | × | ·08 | | 31 |
| TOTAL | 18·18 | 16·70 | 11·60 | 5·86 | 4·00 | 4·45 | 4·37 | 1·97 | 5·03 | 5·06 | 3·29 | 12·17 | Year's Total 92·68 | ✓ |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..................................................

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4102

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Llynyfan Fach (Bwa'r Llyn

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ...... in.

,, Ground ,, Sea Level 1650 ft.

Totals of Bwa'r Llyn

D

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

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Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | 1·31 | | | | 2 |
| 3 | | | | ·21 | | | ·34 | | | | | | | 3 |
| 4 | | | | | | | | | | | | 1·43 | | 4 |
| 5 | | | | | | 2·21 | | | | | | | | 5 |
| 6 | | ·42 | | | | | | | | | 1·31 | | | 6 |
| 7 | | | | | | | | 1·69 | | | | | | 7 |
| 8 | | | | | ·10 | | | | | | | | | 8 |
| 9 | 1·43 | | | | | | | | | 8·63 | | | | 9 |
| 10 | | | | ·22 | | | 3·11 | | | | | | | 10 |
| 11 | | | | | | | | | ·71 | | | 4·51 | | 11 |
| 12 | | | | | | 2·81 | | | | | | | | 12 |
| 13 | | ·59 | ·20 | | | | | | | | 6·78 | | | 13 |
| 14 | | | | | | | | ·67 | | | | | | 14 |
| 15 | | | | | 4·10 | | | | | | | | | 15 |
| 16 | 9·40 | | | | | | | | | 4·51 | | | | 16 |
| 17 | | | | | | | ·88 | | | | | | | 17 |
| 18 | | | | | | | | | 2·20 | | | 2·00 | | 18 |
| 19 | | | | | | ·18 | | | | | | | | 19 |
| 20 | | ·07 | 1·22 | | | | | | | | 3·59 | | | 20 |
| 21 | | | | | | | | 2·37 | | | | | | 21 |
| 22 | | | | | ·53 | | | | | | | | | 22 |
| 23 | 1·90 | | | | | | | | | 1·56 | | | | 23 |
| 24 | | | | ·12 | | | | | | | | | | 24 |
| 25 | | | | | | | | | ·94 | | | ·33 | | 25 |
| 26 | | | | | | 3·21 | | | | | | | | 26 |
| 27 | | 3·52 | ·70 | | | | | | | | 5·40 | | | 27 |
| 28 | | ·76 | | | | | | ·90 | | | | | | 28 |
| 29 | | | | | 3·73 | | | | | | | | | 29 |
| 30 | 2·32 | ✕ | | | | 2·51 | | | 1·58 | 1·20 | 1·30 | | | 30 |
| 31 | 1·38 | ✕ | ·19 | ✕ | | ✕ | 5·72 | | ✕ | 1·36 | ✕ | 2·30 | | 31 |
| TOTAL | 16·43 | 5·36 | 2·22 | ·55 | 8·46 | 10·92 | 10·05 | 5·63 | 5·43 | 18·57 | 18·38 | 10·57 | Year's Total 112·57 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..................................................... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4102

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Llyn-y-fan Fach, Bua'r Llyn

*in the County of* Carmarthen

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

Bua'r Llyn

TRAVELLING FORM.
&
VALUES FORWARDED MONTHLY

Co. for with the nearby stat.
A.L.
26.3.46

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

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Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·12 | | | | | | | | | | | | | 1 |
| 2 | | | | ·60 | | | ·15 | | | - | | | | 2 |
| 3 | | | | | | | | | 1·09 | | | 2·75 | | 3 |
| 4 | | | | | | - | | | | | | | | 4 |
| 5 | | - | 3 ~~4~~·41 | | | | | | | | 2·32 | | | 5 |
| 6 | | | | | | | | 1·39 | | | | | | 6 |
| 7 | | | | | ·89 | | | | | | | | | 7 |
| 8 | 4·11 | | | | | | | | | 1·63 | | | | 8 |
| 9 | | | | 2·16 | | | 8·20 | | | | | | | 9 |
| 10 | | | | | | | | | ·27 | | | 5·63 | | 10 |
| 11 | | | | | | ·13 | | | | | | | | 11 |
| 12 | | 5·82 | 1·34 | | | | | | | | 3·20 | | | 12 |
| 13 | | | | | | | | 2·47 | | | | | | 13 |
| 14 | | | | | ·38 | | | | | | | | | 14 |
| 15 | 5·03 | | | | | | | | | 2·26 | | | | 15 |
| 16 | | | | 2·80 | | | 2·54 | | | | | | | 16 |
| 17 | | | | | | | | | 35 | | | – | | 17 |
| 18 | | | | | | 5·48 | | | | | | | | 18 |
| 19 | | ·86 | ·65 | | | | | | | | 4·97 | | | 19 |
| 20 | | | | | | | | ·86 | | | | | | 20 |
| 21 | | | | | ·38 | | | | | | | | | 21 |
| 22 | 5·92 | | | | | | | | | - | | | | 22 |
| 23 | | | | ·52 | | | 2·99 | | | | | | | 23 |
| 24 | | | | | | | | | - | | | – | | 24 |
| 25 | | | | | | ·67 | | | | | | | | 25 |
| 26 | | 2·70 | ·73 | | | | | | | | 6·90 | | | 26 |
| 27 | | | | | | | | ·87 | | | | | | 27 |
| 28 | | 1·42 | | | - | | | | | | | | | 28 |
| 29 | ·44 | | | | | | | | | 1·44 | | | | 29 |
| 30 | | ✕ | | ·65 | | 2·90 | 7·35 | | - | | 2·41 | | | 30 |
| 31 | - | ✕ | ·22 | ✕ | - | ✕ | ·03 | ·06 | ✕ | ·23 | ✕ | ·64 | | 31 |
| TOTAL | 15·62 ✓ | 11·30 ✓ | 6·38 ~~7·35~~ | 6·73 ✓ | 1·65 ✓ | 9·18 ✓ | 21·26 ✓ | 5·65 ✓ | 1·71 ✓ | 5·56 | 19·80 ✓ | 9·02 ✓ | Year's Total 113·83 | ✓ |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

*See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Samuel [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4102

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40.

*Kept at* Llyn-y-fan-Fach, Bua'r Llyn

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1,650 ft.

Bua'r Llyn

TRAVELLING FORM. D

VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

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Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | | | | | | | | — | — | | | — | | 1 |
| 2 | | | | | | — | | — | | | | | | 2 |
| 3 | | | — | | | | | — | | | 6·42 | | | 3 |
| 4 | | 1·35 | | | | | | — | | | | | | 4 |
| 5 | | | | | ·12 | | | | | | | | | 5 |
| 6 | | | | | | | | | | 5·90 | | | | 6 |
| 7 | 1·15 | | | 1·06 | | | ·83 | | | | | | | 7 |
| 8 | | | | | | | | | ·22 | | | 2·53 | | 8 |
| 9 | | | | | | - | | | | | | | | 9 |
| 10 | | | ·25 | | | | | | | | 3·42 | | | 10 |
| 11 | | 2·02 | | | | | | ·89 | | | | | | 11 |
| 12 | | | | | 17 | | | | | | | | | 12 |
| 13 | | | | | | | | | | 2·12 | | | | 13 |
| 14 | ·02 | | | ·53 | | | 3·50 | | | | | | | 14 |
| 15 | - | | | | | | | | 1·01 | | | 2·87 | | 15 |
| 16 | - | | | | | ·28 | | | | | | | | 16 |
| 17 | - | | 4·21 | | | | | | | | 4·72 | | | 17 |
| 18 | - | 1·52 | | | | | | ·32 | | | | | | 18 |
| 19 | - | | | | ·39 | | | | | | | | | 19 |
| 20 | - | | | | | | | | | 1·74 | | | | 20 |
| 21 | - | | | 1·70 | | | 1·70 | | | | | | | 21 |
| 22 | | | | | | | | | 2·31 | | | ·66 | | 22 |
| 23 | | | | | | ·66 | | | | | | | | 23 |
| 24 | | | 3·72 | | | | | | | | 4·33 | | | 24 |
| 25 | | 1·08 | | | | | | ·38 | | | | | | 25 |
| 26 | | | | | 1·83 | | | | | | | | | 26 |
| 27 | | | | | | | | | | — | | | | 27 |
| 28 | 2·76 | | | ·95 | | | ·98 | | | ·00 | | | | 28 |
| 29 | | 3·63 | | | | | — | | ·31 | | | 1·06 | | 29 |
| 30 | | ✕ | | 1·05 | | ·62 | — | | | | ·45 | | | 30 |
| 31 | ·73 | ✕ | 3·17 | ✕ | ·58 | ✕ | — | — | ✕ | 3·71 | ✕ | — | | 31 |
| TOTAL | 4·66 | 9·60 | 11·35 | 5·29 | 3·09 | 1·56 | 6·01 | 1·59 | 3·85 | 13·47 | 19·34 | 7·12 | Year's Total 87·93 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..................

[P.T.O.

Section **A** for the entry of Da
AIR MINISTRY.—

FOR OFFICIAL USE.
RGANIZATION.

4103

FORM 1090.

# REGISTE

4103

LLYN-Y-FAN, FACH
TROED-Y-FOEL
1931 — 40

7P0801

*Kept at* LLYN-Y-FAN F
*in the County of* CARMART
Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
,, Ground ,, Sea Level

**THE MORNING MEASURE**

*An observer who does not conform to this*
*year in the space on the right of this pa*
Ple

ng

Jan. 1, following

| Date | Jan. | Feb. | March | Apr | | | | | | | ov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in | | | | | | | n. | in. | |
| 1 | · | · | · | ·08 | ·03 | · | · | · | 1·00 | ·17 | · | · | 1 |
| 2 | ·12 | ·03 | · | ·38 | ·40 | ·04 | ·40 | ·02 | ·41 | ·06 | 1·87 | 1·55 | 2 |
| 3 | ·32 | · | ·90 | · | · | · | ·38 | ·02 | ·27 | ·03 | 5·35 | ·23 | 3 |
| 4 | ·04 | · | ·80 | ·16 | ·21 | · | ·18 | ·14 | ·04 | ·06 | ·59 | ·10 | 4 |
| 5 | · | ·48 | · | ·19 | ·20 | ·97 | · | ·11 | ·03 | ·01 | ·02 | ·76 | 5 |
| 6 | · | ·10 | · | ·18 | ·18 | ·06 | ·58 | · | ·05 | ·88 | ·17 | ·55 | 6 |
| 7 | · | ·14 | · | · | · | ·03 | ·16 | ·47 | · | ·18 | ·15 | ·10 | 7 |
| 8 | ·08 | ·26 | · | ·38 | · | ·18 | ·01 | ·23 | · | ·12 | ·08 | ·10 | 8 |
| 9 | ·04 | 1·23 | · | ·03 | · | ·37 | · | · | · | ·03 | 1·43 | ·50 | 9 |
| 10 | ·01 | ·06 | · | · | ·79 | ·57 | ·08 | ·23 | · | · | 1·05 | ·30 | 10 |
| 11 | ·28 | ·86 | ·07 | · | ·05 | ·20 | ·28 | ·50 | ·28 | · | ·25 | · | 11 |
| 12 | ·01 | ·10 | · | ·07 | · | · | ·30 | · | ·13 | ·35 | ·13 | · | 12 |
| 13 | · | ·12 | ·18 | · | ·50 | · | ·52 | ·25 | · | ·03 | ·05 | · | 13 |
| 14 | ·06 | ·27 | · | · | ·15 | ·38 | ·38 | ·67 | ·09 | · | 1·14 | ·02 | 14 |
| 15 | ·13 | ·12 | · | ·18 | ·02 | ·28 | ·02 | 1·34 | · | · | · | · | 15 |
| 16 | ·26 | ·20 | · | ·30 | ·21 | 1·09 | ·11 | ·74 | ·14 | · | · | · | 16 |
| 17 | ·01 | ·60 | · | ·04 | ·23 | ·10 | ·48 | ·12 | ·04 | · | · | · | 17 |
| 18 | ·21 | · | · | ·02 | ·04 | ·53 | ·12 | ·34 | · | · | ·37 | · | 18 |
| 19 | ·22 | ·20 | · | ·01 | · | ·69 | ·02 | 1·40 | · | · | ·12 | · | 19 |
| 20 | · | ·12 | ·03 | · | · | ·04 | · | ·76 | · | · | ·12 | ·02 | 20 |
| 21 | 1·50 | · | ·29 | ·05 | ·34 | · | · | · | · | · | ·26 | · | 21 |
| 22 | 1·47 | ·07 | · | ·15 | ·35 | · | ·37 | ·90 | · | · | ·70 | · | 22 |
| 23 | ·17 | · | · | 1·21 | ·64 | ·03 | ·56 | · | · | · | 1·95 | ·05 | 23 |
| 24 | ·01 | ·08 | · | ·88 | ·10 | ·11 | ·60 | · | · | · | ·58 | ·08 | 24 |
| 25 | ·05 | ·19 | · | ·21 | ·17 | · | ·13 | · | · | · | ·32 | ·18 | 25 |
| 26 | · | ·08 | · | ·13 | · | · | ·06 | · | · | · | ·83 | ·05 | 26 |
| 27 | ·17 | ·58 | ·01 | ·02 | ·78 | · | ·04 | · | · | ·06 | ·07 | ·02 | 27 |
| 28 | ·17 | ·20 | ·17 | ·25 | ·45 | · | · | ·01 | · | ·05 | · | ·13 | 28 |
| 29 | ·05 | × | ·27 | · | ·12 | · | ·50 | · | ·03 | ·07 | ·21 | ·27 | 29 |
| 30 | ·05 | × | · | · | ·40 | · | · | · | ·28 | · | · | · | 30 |
| 31 | 1·10 | × | · | × | ·20 | × | · | · | × | · | × | ·12 | 31 |
| TOTAL | 6·53 | 6·09 | 2·72 | 4·92 | 6·56 | 5·67 | 6·28 | 8·25 | 2·79 | 2·10 | 17·81 | 5·13 | YEAR'S TOTAL<br>74·~~9~~85 |
| *Days with ·01 in. or more. | 24 | 22 ~~×~~ | 9 ~~8~~ | 21 ~~7~~ | 23 ~~2~~ | 17 ~~8~~ | 23 ~~3~~ | 18 ~~5~~ | 13 ~~8~~ | 14 ~~7~~ | 24 | ~~3~~ 19 | ~~3~~/227 |
| *Days with ·04 in. or more. | 20 | 21 | 7 | 17 | 21 | 15 | 20 | 15 | 11 | 10 | 23 | 16 | 196 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) D Samuel [P.T.O.

LLANELLY (C.M.W.)

4103

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* LLYN-Y-FAN FACH

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 867 ft.

B TROED-Y-FOEL.

B.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | · | · | · | ·08 | ·03 | · | · | · | 1·00 | ·17 | · | · | 1 |
| 2 | ·12 | ·03 | · | ·38 | ·40 | ·04 | ·40 | ·02 | ·41 | ·06 | 1·87 | 1·55 | 2 |
| 3 | ·32 | · | ·90 | · | · | · | ·38 | ·02 | ·27 | ·03 | 5·35 | ·23 | 3 |
| 4 | ·04 | · | ·80 | ·16 | ·21 | · | ·18 | ·14 | ·04 | ·06 | ·59 | ·10 | 4 |
| 5 | · | ·48 | · | ·19 | ·20 | ·97 | · | ·11 | ·03 | ·01 | ·02 | ·76 | 5 |
| 6 | · | ·10 | · | ·18 | ·18 | ·06 | ·58 | · | ·05 | ·88 | ·17 | ·55 | 6 |
| 7 | · | ·14 | · | · | · | ·03 | ·16 | ·47 | · | ·18 | ·15 | ·10 | 7 |
| 8 | ·08 | ·26 | · | ·38 | · | ·18 | ·01 | ·23 | · | ·12 | ·08 | ·10 | 8 |
| 9 | ·04 | 1·23 | · | ·03 | · | ·37 | · | · | · | ·03 | 1·43 | ·50 | 9 |
| 10 | ·01 | ·06 | · | · | ·79 | ·57 | ·08 | ·23 | · | · | 1·05 | ·30 | 10 |
| 11 | ·28 | ·86 | ·07 | · | ·05 | ·20 | ·28 | ·50 | ·28 | · | ·25 | · | 11 |
| 12 | ·01 | ·10 | · | ·07 | · | · | ·30 | · | ·13 | ·35 | ·13 | · | 12 |
| 13 | · | ·12 | ·18 | · | ·50 | · | ·52 | ·25 | · | ·03 | ·05 | · | 13 |
| 14 | ·06 | ·27 | · | · | ·15 | ·38 | ·38 | ·67 | ·09 | · | 1·14 | ·02 | 14 |
| 15 | ·13 | ·12 | · | ·18 | ·02 | ·28 | ·02 | 1·34 | · | · | · | · | 15 |
| 16 | ·26 | ·20 | · | ·30 | ·21 | 1·09 | ·11 | ·74 | ·14 | · | · | · | 16 |
| 17 | ·01 | ·60 | · | ·04 | ·23 | ·10 | ·48 | ·12 | ·04 | · | · | · | 17 |
| 18 | ·21 | · | · | ·02 | ·04 | ·53 | ·12 | ·34 | · | · | ·37 | · | 18 |
| 19 | ·22 | ·20 | · | ·01 | · | ·69 | ·02 | 1·40 | · | · | ·12 | · | 19 |
| 20 | · | ·12 | ·03 | · | · | ·04 | · | ·76 | · | · | ·12 | ·02 | 20 |
| 21 | 1·50 | · | ·29 | ·05 | ·34 | · | · | · | · | · | ·26 | · | 21 |
| 22 | 1·47 | ·07 | · | ·15 | ·35 | · | ·37 | ·90 | · | · | ·70 | · | 22 |
| 23 | ·17 | · | · | 1·21 | ·64 | ·03 | ·56 | · | · | · | 1·95 | ·05 | 23 |
| 24 | ·01 | ·08 | · | ·88 | ·10 | ·11 | ·60 | · | · | · | ·58 | ·08 | 24 |
| 25 | ·05 | ·19 | · | ·21 | ·17 | · | ·13 | · | · | · | ·32 | ·18 | 25 |
| 26 | · | ·08 | · | ·13 | · | · | ·06 | · | · | · | ·83 | ·05 | 26 |
| 27 | ·17 | ·58 | ·01 | ·02 | ·78 | · | ·04 | · | · | ·06 | ·07 | ·02 | 27 |
| 28 | ·17 | ·20 | ·17 | ·25 | ·45 | · | · | ·01 | · | ·05 | · | ·13 | 28 |
| 29 | ·05 | X | ·27 | · | ·12 | · | ·50 | · | ·03 | ·07 | ·21 | ·27 | 29 |
| 30 | ·05 | X | · | · | ·40 | · | · | · | ·28 | · | · | · | 30 |
| 31 | 1·10 | X | · | X | ·20 | X | · | · | X | · | X | ·12 | 31 |
| TOTAL | 6·53 | 6·09 | 2·72 | 4·92 | 6·56 | 5·67 | 6·28 | 8·25 | 2·79 | 2·10 | 17·81 | 5·13 | YEAR'S TOTAL 74·~~9~~85 |
| *Days with ·01 in. or more. | 24 | 22 X | 9 | 21 | 23 | 17 | 23 | 18 | 13 | 14 | 24 | 19 | ~~3~~/227 |
| *Days with ·04 in. or more. | 20 | 21 | 7 | 17 | 21 | 15 | 20 | 15 | 11 | 10 | 23 | 16 | 196 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) D Samuel [P.T.O.

LLANELLY (N.W.)

Section **A** for the entry of Daily Observations.

## COPY FOR OFFICIAL USE.

Station No. 4103

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Llyn-y-Fan-Fach

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 867 ft.

Troed-y-Foel
B.

days ✓

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. |  |
| 1 | ·48 | · | · | ·40 | 1·63 | · | ·12 | ·29 | ·28 | · | ·08 | ·42 | 1 |
| 2 | ·49 | · | · | ·80 | ·19 | · | ·03 | · | ·90 | · | ·09 | ·29 | 2 |
| 3 | ·15 | ·04 | · | ·90 | · | · | ·20 | · | · | ·25 | ·17 | ·08 | 3 |
| 4 | ·30 | · | · | ·81 | · | · | ·27 | · |  | · | ·66 | · | 4 |
| 5 | 1·90 | · | ·05 | · | · | · | · | · | ·38 | · | · | · | 5 |
| 6 | ·46 | · | ·05 | ·20 | ·08 | · | ·26 | ·05 | ·64 | ·26 | · | · | 6 |
| 7 | ·10 | · | ·14 | ·11 | · | · | · | · | 1·22 | 2·16 | · | · | 7 |
| 8 | ·90 | · | ·20 | ·12 | · | · | · | · | ·02 | ·03 | · | · | 8 |
| 9 | 2·04 | · | · | ·30 | ·06 | · | · | · | · | · | · | · | 9 |
| 10 | 1·15 | · | · | ·28 | ·08 | · | · | · | ·22 | ·82 | · | · | 10 |
| 11 | ·30 | · | · | ·33 | ·17 | ·25 | · | · | · | ·18 | · | · | 11 |
| 12 | 2·19 | · | · | ·02 | 1·26 | · | · | ·06 | ·13 | ·41 | · | ·03 | 12 |
| 13 | ·14 | · | · | ·89 | ·28 | · | ·71 | ·07 | ·03 | ·20 | ·02 | ·47 | 13 |
| 14 | ·50 | · | · | ·10 | ·18 | · | · | · | · | ·36 | ·09 | ·25 | 14 |
| 15 | ·51 | · | · | · | ·14 | · | ·01 | · | · | ·18 | · | ·19 | 15 |
| 16 | 1·71 | · | · | ·07 | · | · | ·30 | · | · | · | · | ·37 | 16 |
| 17 | ·70 | · | · | · | · | · | · | · | · | ·11 | · | ·68 | 17 |
| 18 | ·23 | · | · | · | ·50 | · | · | · | ·12 | · | ·32 | ·02 | 18 |
| 19 | · | · | · | ·12 | ·82 | · | · | · | · | ·42 | ·01 | ·03 | 19 |
| 20 | · | · | · | ·32 | ·49 | · | · | · | · | ·55 | · | ·27 | 20 |
| 21 | · | ·04 | ·14 | ·05 | · | · | · | ·94 | · | 3·08 | ·30 | ·57 | 21 |
| 22 | · | · | ·09 | ·13 | ·55 | · | ·11 | · | ·55 | 1·15 | ·45 | 1·05 | 22 |
| 23 | · | · | · | · | ·18 | · | ·05 | · | ·07 | ·38 | ·05 | ·53 | 23 |
| 24 | ·15 | · | · | ·01 | ·02 | · | ·05 | · | ·31 | ·04 | ·02 | · | 24 |
| 25 | · | · | ·26 | · | ·10 | ·03 | ·12 | · | ·07 | ·78 | ·29 | · | 25 |
| 26 | · | · | ·13 | ·19 | · | · | ·34 | · | ·35 | ·32 | ·06 | · | 26 |
| 27 | · | · | ·97 | ·68 | ·38 | · | ·22 | · | · | ·24 | ·16 | ·09 | 27 |
| 28 | · | · | ·26 | ·05 | ·21 | ·08 | ·30 | ·05 | · | ·03 | ·02 | ·08 | 28 |
| 29 | · | · | 1·64 | ·35 | ·28 | ·63 | ·18 | ·34 | ·26 | ·73 | ·97 | ·82 | 29 |
| 30 | · | X | ·10 | ·06 | · | 2·49 | ·40 | ·18 | ·23 | ·13 | ·87 | ·04 | 30 |
| 31 | · | X | ·10 | X | · | X | ·17 | · | X | · | X | ·71 | 31 |
| TOTAL | 14·40 | ·08 | 4·13 | 7·29 | 7·60 | 3·48 | 3·84 | 1·98 | 5·78 | 12·81 | 4·63 | 6·99 | YEAR'S TOTAL<br>73·01 |
| *Days with ·01 in. or more. | 19 | 2 | 13 | 24 | 20 | 5 | 18 | 8 | 17 | 23 | 18 | 20 | 187 |
| *Days with ·04 in. or more. | 19 | 2 | 13 | 22 | 19 | 4 | 16 | 8 | 15 | 21 | 14 | 17 | 170 |

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) D. Samuel

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4103

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Llyn-y-fan fach

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ......ft ......in.

,, Ground ,, Sea Level 667 ft.

TROED-Y-FOEL

"

"B "

Dsp K/

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .59 | .62 | .38 | | | .II | | | .I6 | .02 | .I8 | I.76 | | 1 |
| 2 | 2.79 | | .48 | | | .6I | | | | | .04 | | | 2 |
| 3 | .I3 | .30 | .62 | | .03 | | | | | | | | | 3 |
| 4 | .84 | .4I | | | .I5 | | | | | | | | | 4 |
| 5 | .26 | .I2 | I.23 | | .49 | | | | | | .04 | | | 5 |
| 6 | | .34 | .27 | | .69 | | .I6 | | | .I5 | | | | 6 |
| 7 | .50 | .06 | | | | | .05 | | | I.49 | | .73 | | 7 |
| 8 | .I3 | .II | .07 | | .I5 | | I.I0 | .02 | | .04 | | | | 8 |
| 9 | | .I4 | | | .I3 | | .77 | .04 | | I.67 | .20 | | | 9 |
| 10 | .36 | .I4 | | | | .04 | .63 | .08 | | 2.77 | .23 | | | 10 |
| 11 | | | | | | .37 | .06 | .I0 | | .05 | | | | 11 |
| 12 | | | | | .05 | | .46 | | | | | | | 12 |
| 13 | .02 | | | | .2I | .03 | .46 | | | .86 | .I3 | | | 13 |
| 14 | I.00 | | .02 | | | | .65 | .06 | | .02 | .20 | | | 14 |
| 15 | .29 | | .59 | | | | .I0 | .23 | | .I9 | | | | 15 |
| 16 | | | .85 | | | .I9 | .02 | .02 | | .04 | | | | 16 |
| 17 | | .33 | .8I | | | .I6 | .05 | .25 | .33 | | .02 | | | 17 |
| 18 | .32 | | .26 | | | .I7 | | .03 | | | | | | 18 |
| 19 | | | .49 | | | .28 | | | .27 | | .39 | .0I | | 19 |
| 20 | | .I5 | .03 | | .06 | .09 | | .II | .26 | | | | | 20 |
| 21 | | .II | | | | .03 | | .05 | | .I3 | | | | 21 |
| 22 | | | | .43 | | .I4 | | .35 | .I2 | | | | | 22 |
| 23 | | Snow | | .23 | | .I7 | | | .08 | .I7 | | | | 23 |
| 24 | | Snow | | .57 | .09 | .6I | | | .03 | .I2 | | | | 24 |
| 25 | | Snow | | .35 | | .I4 | | | .I2 | | | .22 | | 25 |
| 26 | | 2.00 | | .37 | .35 | | | | [illegible] | .32 | | .04 | | 26 |
| 27 | | | | .05 | | | | | [illegible] | .32 | | .28 | | 27 |
| 28 | | .44 | | .45 | | | .I3 | .I3 | | .66 | | .03 | | 28 |
| 29 | | | .06 | | | | .07 | | | | | .02 | | 29 |
| 30 | .II | × | .25 | | | | .57 | | | .I7 | | .25 | | 30 |
| 31 | I.53 | × | .32 | × | | × | .I0 | | × | | × | | | 31 |
| TOTAL | 8.78 | 5.27 | 6.75 | 2.45 | 2.45 | 3.I4 | 5.38 | I.47 | I.37 | 9.I9 | I.43 | 3.34 | Year's Total 5I.02 | |
| *Days with ·01 in. or more. | I4 ✓ | I4 ✓ | I6 ✓ | 7 ✓ | II ✓ | I5 ✓ | I6 ✓ | I3 ✓ | 8 ✓ | I8 ✓ | 9 ✓ | 9 ✓ | 150 | |
| *Days with .04 in. or more. | I3 ✓ | I4 ✓ | I4 ✓ | 7 ✓ | I0 ✓ | I3 ✓ | I5 ✓ | I0 ✓ | 7 ✓ | I6 ✓ | 8 ✓ | 6 ✓ | 123 | |

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) D. J. Samuel

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4103

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* LLYN-Y-FAN FACH

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 867 ft.

TROED-Y-FOEL

B

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·19 | — | ·11 | — | — | — | — | 1·18 | — | ·13 | ·45 | 1·41 | | 1 |
| 2 | — | — | ·09 | — | — | — | — | ·25 | ·37 | ·05 | ·50 | ·47 | | 2 |
| 3 | ·21 | — | ·26 | — | ·01 | — | — | ·05 | ·63 | 1·83 | ·11 | ·85 | | 3 |
| 4 | ·39 | — | ·37 | ·57 | ·47 | — | — | ·11 | ·21 | ·34 | — | ·80 | | 4 |
| 5 | ·13 | — | ·03 | ·02 | ·50 | ·09 | — | ·71 | — | ·18 | ·09 | ·52 | | 5 |
| 6 | ·84 | — | ·11 | — | 1·39 | — | — | ·02 | ·09 | ·62 | — | ·92 | | 6 |
| 7 | ·39 | — | — | — | — | — | — | ·02 | ·04 | ·30 | ·14 | 1·30 | | 7 |
| 8 | — | — | — | — | ·26 | — | — | ·05 | ·11 | ·02 | ·78 | 1·97 | | 8 |
| 9 | ·10 | ·03 | ·43 | ·02 | — | — | — | ·16 | — | ·07 | ·27 | ·39 | | 9 |
| 10 | ·65 | ·09 | ·45 | ·24 | — | — | — | ·20 | — | ·07 | ·02 | ·13 | | 10 |
| 11 | 1·38 | — | ·07 | ·89 | — | — | ·04 | ·40 | — | — | — | ·45 | | 11 |
| 12 | ·06 | — | — | ·02 | — | — | ·01 | ·11 | — | ·06 | — | ·28 | | 12 |
| 13 | 1·63 | — | ·12 | ·82 | — | ·02 | ·01 | — | — | ·04 | — | ·12 | | 13 |
| 14 | ·23 | — | ·96 | ·19 | — | — | — | — | — | ·28 | ·04 | ·68 | | 14 |
| 15 | ·14 | — | ·14 | ·02 | ·47 | — | ·08 | ·04 | — | ·18 | ·03 | ·70 | | 15 |
| 16 | ·60 | — | 1·31 | ·06 | ·10 | — | — | ·15 | ·58 | ·04 | — | ·05 | | 16 |
| 17 | ·35 | — | ·22 | ·58 | ·25 | — | ·27 | — | ·14 | ·06 | — | ·90 | | 17 |
| 18 | ·39 | — | ·26 | ·49 | ·11 | ·31 | — | ·03 | ·28 | ·02 | — | ·60 | | 18 |
| 19 | — | — | ·14 | — | ·11 | ·13 | — | ·16 | ·25 | ·05 | — | ·44 | | 19 |
| 20 | — | — | ·02 | ·13 | ·07 | ·08 | — | ·05 | ·10 | ·20 | ·02 | — | | 20 |
| 21 | ·02 | — | ·15 | — | ·04 | ·13 | ·21 | ·30 | ·02 | ·89 | ·16 | ·02 | | 21 |
| 22 | ·03 | — | ·08 | ·07 | ·03 | — | — | ·27 | ·40 | ·24 | ·01 | ·39 | | 22 |
| 23 | ·03 | — | ·04 | ·35 | — | ·62 | — | — | ·10 | ·05 | ·02 | — | | 23 |
| 24 | — | ·48 | ·02 | ·02 | — | ·04 | ·01 | — | ·15 | ·41 | — | ·01 | | 24 |
| 25 | ·91 | ·09 | — | ·36 | — | ·15 | ·01 | — | ·65 | 2·24 | — | 1·05 | | 25 |
| 26 | ·09 | — | ·13 | ·29 | — | ·34 | ·01 | — | 1·06 | ·21 | ·05 | ·30 | | 26 |
| 27 | — | — | — | — | — | ·07 | ·01 | — | ·15 | ·10 | ·19 | ·38 | | 27 |
| 28 | — | — | — | ·31 | — | — | ·10 | ·50 | ·30 | ·02 | ·05 | 1·10 | | 28 |
| 29 | — | × | — | — | — | — | ·21 | ·05 | ·39 | ·03 | ·02 | ·54 | | 29 |
| 30 | ·03 | × | — | — | — | — | ·15 | — | 1·28 | ·03 | — | ·83 | | 30 |
| 31 | — | × | — | × | — | × | ·09 | — | × | ·15 | × | — | | 31 |
| TOTAL | 8·79 | 0·69 | 5·51 | 5·45 | 3·81 | 1·98 | 1·21 | 4·81 | 7·30 | 8·91 | 2·95 | 17·60 | Year's Total<br>69·01 | |
| *Days with ·01 in. or more. | 22 | 4 | 22 | 19 | 13 | 11 | 14 | 21 | 21 | ·30 | 18 | 28 | 223 | |
| *Days with ·04 in. or more. | 18 | 3 | 19 | 14 | 11 | 10 | 8 | 18 | 20 | 25 | 12 | 26 | 184 | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) D Samuel.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4103

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

Kept at LLYN-Y-FAN FACH.
in the County of CARMARTHEN
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 867 ft.

TROED-Y-FOEL

B

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·15 | ·03 | ·16 | ·04 | | | ·02 | | ·98 | ·37 | ·02 | ·12 | | 1 |
| 2 | ·02 | | ·03 | | ·01 | ·04 | | | ·36 | ·75 | ·15 | ·10 | | 2 |
| 3 | ·03 | ·10 | ·04 | ·10 | | ·11 | ·08 | | ·11 | ·25 | ·23 | ·03 | | 3 |
| 4 | ·01 | ·02 | ·02 | ·39 | | ·20 | ·01 | | ·04 | ·12 | ·10 | ·38 | | 4 |
| 5 | ·03 | ·40 | ·15 | ·11 | | ·38 | ·06 | | ·04 | ·01 | ·14 | ·14 | | 5 |
| 6 | | | | ·67 | | 1·81 | | | | ·03 | ·23 | ·39 | | 6 |
| 7 | | | | ·55 | | ·86 | | | | ·48 | | ·15 | | 7 |
| 8 | | | | ·52 | | ·06 | | | | ·15 | ·36 | ·23 | | 8 |
| 9 | ·12 | | | 1·57 | | ·12 | | | | 1·36 | ·46 | | | 9 |
| 10 | ·12 | | | ·30 | | ·16 | | | | ·11 | | | | 10 |
| 11 | ·40 | ·35 | | | | ·67 | | ·19 | | ·02 | ·70 | | | 11 |
| 12 | ·16 | ·35 | | | | ·32 | | ·08 | ·18 | | ·80 | | | 12 |
| 13 | ·39 | ·18 | | ·46 | ·05 | | | | ·59 | ·19 | 1·12 | | | 13 |
| 14 | ·06 | ·22 | | ·14 | | ·17 | ·15 | | ·66 | ·03 | 1·86 | ·21 | | 14 |
| 15 | ·02 | ·62 | | ·94 | ·22 | ·33 | | ·05 | ·34 | ·11 | ·58 | ·09 | | 15 |
| 16 | | ·32 | | ·57 | ·17 | ·04 | ·10 | | ·71 | ·33 | ·37 | ·09 | | 16 |
| 17 | | ·05 | | ·10 | ·97 | ·36 | ·06 | ·07 | ·01 | ·03 | ·61 | | | 17 |
| 18 | | ·29 | | ·47 | ·17 | ·05 | | | 1·33 | ·38 | | | | 18 |
| 19 | | 1·22 | | ·26 | ·82 | ·42 | ·68 | | ·22 | ·23 | ·28 | | | 19 |
| 20 | ·02 | 1·05 | | ·82 | ·51 | ·14 | ·07 | | ·13 | | ·72 | | | 20 |
| 21 | | 1·19 | ·03 | ·40 | | | ·01 | | ·19 | ·18 | ·04 | | | 21 |
| 22 | | ·12 | ·21 | ·24 | | | | | ·15 | ·12 | | | | 22 |
| 23 | ·01 | ·09 | ·89 | ·02 | ·09 | | | | ·14 | ·22 | | ·12 | | 23 |
| 24 | ·29 | 1·02 | ·17 | ·08 | | | | | ·40 | ·16 | | ·28 | | 24 |
| 25 | ·23 | ·17 | ·01 | ·12 | | ·81 | | | | ·02 | ·06 | ·17 | | 25 |
| 26 | | ·22 | ·01 | | | ·08 | | 1·04 | 22 | ·05 | ·05 | ·29 | | 26 |
| 27 | | ·28 | | | ·05 | ·01 | ·05 | ·09 | ·64 | ·37 | ·45 | ·04 | | 27 |
| 28 | ·06 | ·18 | | | ·07 | | | ·43 | ·57 | ·37 | ·18 | ·18 | | 28 |
| 29 | | | | | | | | ·13 | 1·07 | ·18 | ·25 | ·85 | | 29 |
| 30 | ·06 | | | | | ·03 | | ·30 | ·04 | ·57 | ·74 | ·64 | | 30 |
| 31 | | | | | ·12 | | | ·27 | | ·68 | | ·40 | | 31 |
| TOTAL | 2·18 | 8·47 | 1·72 | 8·87 | 3·25 | 7·17 | 1·29 | 2·65 | 9·15 | 8·07 | 10·53 | 5·00 | Year's Total<br>68·55 | |
| * Days with .01 in. or more. | 18 | 22 | 11 | 22 | 12 | 22 | 11 | 10 | 23 | 29 | 24 | 20 | 224 | 224 |
| * Days with .04 in. or more. | 11 | 20 | 6 | 21 | 11 | 20 | 8 | 10 | 22 | 23. | 23. | 19 | 194 | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D Samuel

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4103

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Llwyn-y-fan Fach (Troed-y-Foel

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 864 ft.

TROED - Y - FOEL

B.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·18 | ·16 | · | ·17 | · | ·57 | ·29 | ·15 | ·01 | · | ·17 | ·20 | | 1 |
| 2 | · | ·05 | · | · | · | ·67 | ·22 | ·07 | ·47 | · | ·15 | ·18 | | 2 |
| 3 | ·04 | ·10 | ·03 | ·08 | · | ·04 | ·07 | ·03 | ·65 | · | ·01 | ·10 | | 3 |
| 4 | ·23 | ·03 | ·21 | · | · | ·20 | · | · | ·26 | · | ·96 | ·31 | | 4 |
| 5 | ·66 | ·07 | ·03 | · | · | · | ·12 | ·28 | ·21 | · | ·10 | ·12 | | 5 |
| 6 | 1·15 | · | ·03 | · | · | ·04 | ·15 | ·10 | ·32 | · | 1·12 | ·01 | | 6 |
| 7 | ·44 | · | ·32 | · | · | · | ·16 | · | ·06 | · | ·47 | ·04 | | 7 |
| 8 | 1·08 | · | ·15 | · | · | · | ·69 | · | · | · | ·52 | ·12 | | 8 |
| 9 | 1·24 | · | ·05 | · | · | · | ·21 | · | ·12 | · | ·10 | · | | 9 |
| 10 | ·07 | · | · | · | · | · | ·15 | · | · | · | ·15 | · | | 10 |
| 11 | · | · | · | ·02 | · | ·12 | ·05 | ·05 | ·36 | · | ·80 | ·24 | | 11 |
| 12 | · | · | · | · | ·20 | ·09 | ·80 | ·03 | ·16 | · | ·02 | ·22 | | 12 |
| 13 | · | · | · | ·19 | ·07 | · | ·15 | ·04 | ·10 | ·27 | ·09 | 3·02 | | 13 |
| 14 | · | · | · | ·24 | · | ·28 | ·12 | ·07 | ·19 | ·12 | ·04 | ·85 | | 14 |
| 15 | · | ·06 | · | ·16 | ·27 | ·06 | ·39 | · ~~·02~~ | · | · | ·40 | 1·10 | | 15 |
| 16 | ·38 | ·10 | · | ·36 | ·77 | ·02 | ·04 | ·02 ~~·21~~ | · | ·01 | ·48 | ·12 | | 16 |
| 17 | · | 1·40 | · | · | ·32 | ·02 | 1·01 | ·21 ~~·22~~ | · | ·31 | ·14 | 2·33 | | 17 |
| 18 | ·00 ~~·77~~ | ·85 | ·04 | · | · | ·05 | 1·50 | ·32 | · | ·17 | · | ·05 | | 18 |
| 19 | ·71 | ·04 | ·18 | ·50 | · | ·58 | ·05 | · | · | ·04 | · | ·00 | | 19 |
| 20 | ·02 | ·38 | ·14 | · | · | ·10 | ·10 | · | ·10 | ·07 | · | ·06 | | 20 |
| 21 | · | · | ·10 | ·67 | · | ·07 | · | · | · | · | · | ·09 | | 21 |
| 22 | ·11 | ·27 | ·22 | · | ·05 | ·06 | ·50 | · | · | ·03 | · | ·08 | | 22 |
| 23 | ·09 | ·18 | ·13 | ·35 | ·10 | · | 1·09 | · | · | ·22 | · | · | | 23 |
| 24 | ·21 | · | · | ·12 | ·09 | · | ·15 | · | ·35 | ·82 | · | · | | 24 |
| 25 | ·08 | · | ·14 | ·71 | · | · | ·38 | · | ·32 | ·23 | · | · | | 25 |
| 26 | ·88 | ·15 | ·34 | ·02 | · | · | ·06 | · | · | ·24 | · | · | | 26 |
| 27 | ·27 | ·16 | ·32 | · | · | · | ·07 | · | ·21 | ·20 | · | · | | 27 |
| 28 | ·55 | ·12 | ·86 | · | · | · | ·06 | · | · | · | · | ·38 | | 28 |
| 29 | ·03 | ·02 | ·35 | · | · | ·89 | ·24 | · | · | ·01 | ·20 | ·51 | | 29 |
| 30 | ·20 | | ·09 | · | ·05 | ·50 | ·36 | · | · | 1·21 | · | ·43 | | 30 |
| 31 | ·49 | | ·11 | | ·07 | | ·34 | · | | · | | 1·15 | | 31 |
| TOTAL | 9·11 | 4·14 | 3·87 | *3·59<br>3·27 | *1·99<br>2·09 | 4·36 | 9·52 | 1·37<br>1·41 | 3·89 | 3·95 | 5·92 | *11·71<br>12·01 | Year's Total<br>63·42 | as per corrected monthly Totals |
| * Days with .01 in. or more. | 22 | 17 | 20 | 13 | 10 | 18 | 29 | 12 | 16 | 15 | 18 | 23 | 213 | |
| * Days with .04 in. or more. | 20 | 15 | 17 | 11 | 10 | 16 | 29 | 9 | 15 | 12 | 16 | 22 | 192 | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) D. L. Samuel [P.T.O.

* Corrected Monthly totals in Red

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4103

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 193 7

Kept at Llyn-y-Fan Fach

in the County of Carmarthen

Diameter of Funnel of Gauge 5 in. 5

Height of top of Gauge above Ground 1 ft. - in.

„ Ground „ Sea Level 867 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

Troedyfael

B.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .07 ~~.09~~ | .07 | .13 | . | . | . | .11 | .00 | .28 | .08 | .02 | .67 | | 1 |
| 2 | .22 ~~.28~~ | 1.84 | .05 | .09 | . | . | . | . | .06 | . | | .16 | | 2 |
| 3 | .15 ~~.32~~ | 1.53 | . | .03 | . | .05 | .12 | . | . | . | . | - | | 3 |
| 4 | .25 | .22 | . | . | .30 | .09 | . | . | . | . | . | .46 | | 4 |
| 5 | .91 | . | .07 | .03 | . | . | .32 | . | . | . | . | - | | 5 |
| 6 | .30 | .18 | .17 | .63 | .12 | .04 | .05 | .01 | .11 | . | . | - | | 6 |
| 7 | . | .57 | .21 | .11 | . | .22 | . | . | .17 | . | . | = | | 7 |
| 8 | . | .05 | . | .03 | .23 | .68 | .18 | . | .04 | . | .28 | - | | 8 |
| 9 | .08 | . | . | .17 | .10 | .04 | .12 | ~~[illegible]~~ | .53 | . | . | - | | 9 |
| 10 | .31 | .08 | .67 | . | . | .03 | .09 | ~~[illegible]~~ | - | . | . | 1.10 | | 10 |
| 11 | .58 | .03 | 1.12 | .03 | .21 | .36 | .18 | .04 | [illegible] | . | .01 | .13 | | 11 |
| 12 | 2.94 | .22 | .20 | . | . | .15 | .10 | .64 | [illegible] | . | . | 1.56 | | 12 |
| 13 | .18 | .12 | .02 | .22 | . | .71 | . | .15 | .20 | . | . | .08 | | 13 |
| 14 | . | .03 | .20 | . | . | . | .01 | . | .18 | . | .01 | .15 | | 14 |
| 15 | 1.16 | .69 | .38 | .53 | . | .03 | .03 | | .42 | . | .01 | .26 | | 15 |
| 16 | .50 | .17 | .74 | .59 | . | . | .02 | .28 | .45 | . | . | - | | 16 |
| 17 | 1.47 | .12 | .87 | . | . | . | . | . | .04 | . | . | - | | 17 |
| 18 | .31 | .19 | 1.12 | . | . | .05 | .19 | .03 | .03 | . | .28 | .22 | | 18 |
| 19 | .31 | .27 | .13 | .42 | .09 | .03 | .28 | . | .17 | . | .03 | - | | 19 |
| 20 | 1.83 | .13 | .13 | .40 | .01 | . | . | . | . | . | . | .35 | | 20 |
| 21 | 1.27 | .46 | .12 | .13 | .08 | . | .30 | . | .08 | .25 | . | .20 | | 21 |
| 22 | .36 | .09 | .07 | . | .55 | .05 | .38 | . | .03 | .92 | .57 | .73 | | 22 |
| 23 | .32 | .16 | . | . | .54 | . | .11 | . | . | .25 | .18 | .32 | | 23 |
| 24 | .38 | .23 | .03 | . | . | . | .06 | . | .18 | .50 | . | .22 | | 24 |
| 25 | . | .90 | . | . | . | . | .01 | . | .08 | .52 | . | .06 | | 25 |
| 26 | . | .90 | .09 | . | .11 | . | .00 | . | . | .30 | . | - | | 26 |
| 27 | . | .08 | . | .02 | . | . | .00 | . | .02 | .74 | . | - | | 27 |
| 28 | . | .68 | . | - | . | .03 | .00 | . | . | .06 | . | .01 | | 28 |
| 29 | . | | . | . | . | .04 | .00 | . | . | .88 | .34 | - | | 29 |
| 30 | .65 | × | . | . | . | .06 | .00 | .07 | .14 | .09 | .60 | - | | 30 |
| 31 | .51 | × | . | × | . | × | .00 | .04 | × | .12 | × | - | | 31 |
| TOTAL | 15.09 | 10.01 | 6.52 | 3.33 | 2.34 | 2.69 | 2.76 | 1.26 | 3.35 | 4.71 | 2.33 | 6.68 | Year's Total 61.07 | ✓ |
| * Days with .01 in. or more. | 23 | 26 | 20 | 15 | 11 | 14 | 19 | 8 | 20 | 12 | 11 | 17 | 199 | ✓ |
| * Days with .04 in. or more. | 23 | 24 | 18 | 10 | 10 | 13 | 15 | 6 | 17 | 12 | 6 | 16 | 170 | ✓ |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ............................................ [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4103

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Llyn-y-fan Fach (Troed-y-fod)
*in the County of* Carmarthen
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 867 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

TROED-Y-FOEL
B

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | - | ·03 | . | - | - | 1·09 | ·06 | ·38 | | ·90 | ·05 | ·35 | | 1 |
| 2 | - | ·10 | . | ·26 | ·03 | ·01 | ·02 | . | . | - | ·02 | ·02 | | 2 |
| 3 | - | . | . | - | ·68 | ·07 | ·08 | - | . | 1·75 | ·22 | . | | 3 |
| 4 | - | . | . | - | - | ·09 | ·15 | 1·17 | . | ·48 | ·04 | ·65 | | 4 |
| 5 | ·06 | ·03 | . | ·16 | - | ·10 | ·02 | ·01 | ·18 | ·22 | . | - | | 5 |
| 6 | ·31 | . | . | . | - | 1·14 | ·78 | - | ·04 | 1·24 | ·04 | ·48 | | 6 |
| 7 | ·13 | - | . | . | - | - | ·68 | ·10 | ·05 | ·03 | . | ·28 | | 7 |
| 8 | ·61 | ·13 | . | - | - | - | ·11 | ·28 | - | 1·12 | - | ·10 | | 8 |
| 9 | ·60 | ·08 | ·03 | . | - | ·17 | ·28 | ·12 | - | ·03 | . | 1·00 | | 9 |
| 10 | ·22 | ·02 | . | - | - | ·02 | ·27 | ·12 | . | . | - | ·88 | | 10 |
| 11 | ·50 | ·02 | . | - | ·04 | ·05 | ·02 | - | ·04 | ·01 | 1·09 | ·49 | | 11 |
| 12 | 1·02 | - | . | . | ·76 | ·08 | - | - | - | ·92 | 2·55 | ·10 | | 12 |
| 13 | ·16 | . | . | . | ·33 | - | ·05 | - | - | ·21 | ·67 | ·62 | | 13 |
| 14 | 2·38 | - | . | - | ·29 | - | ·20 | - | ·02 | - | ·03 | - | | 14 |
| 15 | ·94 | - | ·15 | - | 1·50 | - | - | ·09 | - | - | ·28 | ·60 | | 15 |
| 16 | ·87 | - | ·12 | - | ·08 | - | - | ·04 | ·11 | ·05 | ·20 | - | | 16 |
| 17 | - | ·04 | ·01 | - | ·02 | - | ·09 | - | ·67 | ·89 | - | - | | 17 |
| 18 | ·38 | - | . | - | ·01 | ·01 | - | ·48 | ·01 | ·10 | 1·05 | - | | 18 |
| 19 | ·15 | - | - | - | . | - | - | ·26 | ·02 | - | ·75 | - | | 19 |
| 20 | ·28 | - | ·21 | - | . | - | - | ·09 | ·13 | - | ·11 | - | | 20 |
| 21 | - | - | - | - | - | - | - | ·12 | ·26 | . | ·15 | - | | 21 |
| 22 | ·04 | - | - | ·04 | ·07 | ·21 | - | ·20 | ·08 | - | ·68 | - | | 22 |
| 23 | ·12 | - | - | ·09 | ·04 | - | - | - | ·02 | - | ·02 | - | | 23 |
| 24 | ·39 | ·22 | ·21 | - | ·20 | ·04 | - | ·28 | ·02 | ·02 | ·33 | - | | 24 |
| 25 | ·15 | ·83 | ·08 | . | ·01 | ·04 | ·30 | - | - | ·30 | 1·09 | ·12 | | 25 |
| 26 | ·30 | ·75 | ·10 | . | ·40 | 1·06 | ·07 | - | . | ·39 | ·05 | ·12 | | 26 |
| 27 | ·29 | ·31 | ·03 | . | 1·35 | ·03 | ·85 | ·41 | ·17 | - | ·99 | - | | 27 |
| 28 | ·18 | ·57 | - | . | ·18 | 1·17 | ·40 | ·09 | ·17 | - | ·03 | ·04 | | 28 |
| 29 | ·13 | | . | . | ·66 | ·04 | ·36 | . | ·29 | ·22 | ·76 | ·23 | | 29 |
| 30 | ·03 | ✕ | - | . | ·25 | ·15 | ·77 | . | ·29 | - | ·36 | - | | 30 |
| 31 | ·49 | ✕ | ·02 | ✕ | ·78 | ✕ | ·02 | . | ✕ | ·60 | ✕ | ·73 | | 31 |
| TOTAL | 10·73 | 3·14 | ·96 | ·55 | 7·08 | 5·57 | 5·58 | 4·24 | 2·57 | 9·48 | 11·56 | 6·81 | Year's Total 68·27 ✓ | |
| * Days with .01 in. or more. | 25 | 13 | 10 | 4 | 20 | 19 | 21 | 17 | 18 | 19 | 24 | 17 | 207 ✓ | |
| * Days with .04 in. or more. | 25 | 9 | 6 | 4 | 16 | 15 | 17 | 16 | 13 | 15 | 20 | 16 | 172 ✓ | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ........................................ [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4103

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939.

*Kept at* Llyn-y-fan Fach, Troed-y-Foel

*in the County of* Carmarthen

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

Troed-y-Foel

TRAVELLING FORM.
B
VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·05 | - | 1·43 | ·21 | ·04 | - | - | ·04 | ·26 | - | ·03 | ·50 | | 1 |
| 2 | ·11 | - | ·02 | ·25 | - | - | ·03 | ·48 | ·35 | - | ·10 | ·11 | | 2 |
| 3 | ·40 | - | ·54 | ·54 | - | - | - | ·22 | ·48 | - | ·12 | ·77 | | 3 |
| 4 | ·02 | - | ·64 | ·76 | ·49 | - | ·50 | - | - | ·19 | ·59 | ·51 | | 4 |
| 5 | - | - | ·02 | ·29 | - | - | ·55 | - | - | ·30 | ·75 | - | | 5 |
| 6 | ·98 | ·15 | ·03 | - | ·12 | - | 2·17 | ·10 | - | ·04 | ·24 | - | | 6 |
| 7 | ·28 | 1·20 | - | - | - | - | ·22 | ·35 | - | - | ·86 | 1·01 | | 7 |
| 8 | ·41 | ·97 | ·21 | - | ·03 | - | ·50 | - | - | ·42 | 1·03 | ·20 | | 8 |
| 9 | ·07 | ·49 | ·13 | - | - | - | - | ·82 | - | ·20 | ·15 | ·97 | | 9 |
| 10 | 1·20 | ·04 | ·07 | - | - | ·02 | - | ·17 | ·10 | ·56 | ·04 | ·37 | | 10 |
| 11 | - | ·32 | ·29 | - | - | ·09 | - | - | - | ·25 | - | - | | 11 |
| 12 | ·09 | ·06 | - | ·35 | - | - | - | - | ·24 | ·10 | ·02 | - | | 12 |
| 13 | - | ·02 | - | 1·00 | ·06 | - | 1·07 | - | ·08 | ·02 | ·24 | - | | 13 |
| 14 | 2·01 | - | ·05 | ·02 | ·12 | ·15 | ·15 | - | - | ·01 | ·74 | - | | 14 |
| 15 | ·47 | ·06 | - | ·20 | ·21 | 1·38 | ·24 | - | - | - | ·32 | - | | 15 |
| 16 | ·25 | - | ·10 | - | ·09 | ·05 | ·05 | - | - | - | ·72 | - | | 16 |
| 17 | 1·09 | ·19 | - | ·02 | - | ·77 | ·02 | - | - | - | ·13 | - | | 17 |
| 18 | ·14 | ·13 | ·04 | - | - | ·39 | ·57 | - | - | - | ·97 | - | | 18 |
| 19 | ·39 | - | - | - | - | - | ·62 | - | - | - | ·01 | - | | 19 |
| 20 | ·44 | - | - | - | - | - | ·26 | ·56 | - | - | - | - | | 20 |
| 21 | ·29 | ·68 | ·35 | - | - | ·01 | ·08 | - | - | - | - | - | | 21 |
| 22 | 1·06 | ·98 | ·03 | ·19 | - | ·18 | ·10 | - | - | - | ·99 | - | | 22 |
| 23 | ·03 | ·04 | ·15 | ·18 | - | ·15 | ·77 | - | - | ·16 | ·93 | - | | 23 |
| 24 | ·11 | ·13 | ·02 | ·02 | - | ·08 | ·22 | - | - | ·33 | - | - | | 24 |
| 25 | ·25 | ·11 | - | - | - | ·03 | ·61 | - | - | ·17 | 1·23 | - | | 25 |
| 26 | ·50 | ·02 | - | ·08 | - | - | - | ·28 | - | ·18 | ·50 | ·02 | | 26 |
| 27 | - | ·84 | ·06 | - | - | ·67 | ·24 | ·16 | - | - | ·05 | - | | 27 |
| 28 | ·04 | ·31 | ·13 | ·12 | - | ·58 | 1·24 | - | - | - | ·44 | ·13 | | 28 |
| 29 | - | | - | ·40 | - | ·15 | 1·61 | - | - | ·07 | ·80 | - | | 29 |
| 30 | - | ✕ | - | ·11 | - | ·20 | ·21 | ·06 | - | ·04 | ·23 | ·23 | | 30 |
| 31 | - | ✕ | - | ✕ | - | ✕ | ·02 | - | ✕ | ·14 | ✕ | - | | 31 |
| TOTAL | 10·68 | 6·74 | 4·31 | 4·74 | 1·16 | 4·90 | 12·05 | 3·24 | 1·51 | 3·18 | 12·23 | 4·82 | Year's Total 69·56 | |
| * Days with .01 in. or more. | 24 | 19 | 19 | 17 | 8 | 16 | 24 | 11 | 6 | 17 | 26 | 11 | 198 | |
| * Days with .04 in. or more. | 22 | 17 | 14 | 14 | 7 | 13 | 21 | 11 | 6 | 15 | 23 | 10 | 173 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) D Samuel [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4103

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1940.

Kept at Llyn-y-fan Fach, Troed-y-Foel

in the County of Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 867 ft.

Troed-y-Foel

TRAVELLING FORM. B

VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | – | – | – | ·38 | ·01 | – | – | – | – | . | ·95 | – | | 1 |
| 2 | – | ·09 | – | ·33 | – | – | ·11 | – | – | . | 2·30 | ·14 | | 2 |
| 3 | – | 1·14 | – | ·03 | – | – | – | – | – | ·10 | 1·25 | ·10 | | 3 |
| 4 | – | ·13 | – | – | – | – | ·05 | – | – | ·17 | ·09 | ·18 | | 4 |
| 5 | – | ·01 | – | – | ·06 | – | ·40 | – | – | 1·25 | ·78 | ·30 | | 5 |
| 6 | ·35 | ·91 | – | – | – | – | ·11 | – | – | 1·32 | ·08 | ·06 | | 6 |
| 7 | ·08 | ·29 | – | ·04 | – | – | – | – | ·14 | ·38 | 0·00 | ·17 | | 7 |
| 8 | ·02 | – | – | – | ·06 | – | – | – | ·02 | ·59 | ·49 | ·18 | | 8 |
| 9 | – | – | – | – | – | – | 1·33 | ·29 | ·09 | ·39 | ·61 | ·18 | | 9 |
| 10 | – | – | ·03 | – | – | – | ·31 | – | ·08 | ·21 | ·02 | ·10 | | 10 |
| 11 | – | – | ·07 | ·12 | – | – | ·41 | – | – | . | 1·25 | ·06 | | 11 |
| 12 | – | – | ·74 | – | – | ·23 | ·47 | – | ·26 | . | ·04 | – | | 12 |
| 13 | – | – | ·31 | – | – | – | – | ·06 | ·04 | . | ·08 | ·63 | | 13 |
| 14 | – | – | ·02 | ·10 | – | – | – | – | ·07 | ·49 | ·16 | ·60 | | 14 |
| 15 | – | – | ·03 | 12 | ·27 | ·05 | – | – | ·15 | ·23 | ·52 | ·24 | | 15 |
| 16 | – | ·97 | ·19 | ·05 | – | – | ·15 | – | ·95 | ·26 | ·43 | ·05 | | 16 |
| 17 | – | ·42 | ·88 | ·02 | – | – | ·05 | – | ·03 | . | ·35 | – | | 17 |
| 18 | – | ·40 | 1·68 | ·62 | – | – | ·23 | ·13 | ·42 | . | ·03 | ·35 | | 18 |
| 19 | – | ·05 | ·06 | ·22 | – | – | ·51 | – | ·05 | . | ·97 | – | | 19 |
| 20 | – | – | ·04 | ·27 | – | – | ·21 | – | . | ·33 | ·28 | – | | 20 |
| 21 | – | – | ·05 | – | ·15 | ·54 | ·05 | ·25 | . | . | 1·13 | – | | 21 |
| 22 | – | ·21 | ·17 | ·06 | ·14 | – | – | ·12 | ·15 | . | ·04 | – | | 22 |
| 23 | ·25 | ·14 | ·30 | ·16 | ·09 | – | ·06 | – | ·06 | . | ·06 | – | | 23 |
| 24 | ·30 | – | ·02 | – | ·27 | – | ·08 | – | . | | – | – | | 24 |
| 25 | ·30 | – | ·00 | ·09 | ·19 | – | – | – | . | . | – | – | | 25 |
| 26 | 1·25 | 1·19 | ·02 | ·04 | ·36 | ·16 | ·65 | – | . | | ·12 | – | | 26 |
| 27 | ·42 | 1·42 | ·02 | ·33 | ·04 | – | ·16 | – | . | – | ·06 | ·04 | | 27 |
| 2·34 28 | ·31 | ·05 | ·00 | ·02 | ·32 | – | – | – | . | . | – | ·02 | | 28 |
| 29 | – | – | ·56 | 18 | – | ·29 | – | – | . | ·02 | – | ·46 | | 29 |
| 30 | – | ✕ | ·34 | ·40 | ·04 | – | – | – | | 1·08 | – | – | | 30 |
| 31 | ·06 | ✕ | ·70 | ✕ | ·02 | ✕ | – | – | ✕ | 1·20 | ✕ | – | | 31 |
| TOTAL | 3·34 | 7·22 | 6·21 | 3·58 | 2·02 | 1·27 | 5·34 | ·85 | 2·51 | 8·02 | 12·02 | 3·86 | Year's Total 56·24 | |
| * Days with .01 in. or more. | 10 | 15 | 20 | 20 | 14 | 5 | 18 | 5 | 14 | 15 | 24 | 18 | 178 | |
| * Days with .04 in. or more. | 9 | 14 | 14 | 17 | 12 | 5 | 18 | 5 | 12 | 14 | 21 | 17 | 155 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) D. Samuel

[P.T.O.

4104

—

LL ANDDEUSANT.

1931 – 40

780801

3209/30

4104

FOR OFFICIAL USE.

OFFICE.—BRITISH RAINFALL ORGANIZATION.

# INFALL IN 1931.

Station No. 4104

D TO THE PREVIOUS DAY.

reading made on *January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | — | — | — | ·16 | — | — | ·09 | — | ·83 | ·31 | — | — | 1 |
| 2 | ·02 | ·02 | — | ·35 | ·42 | ·09 | — | — | ·44 | ·10 | 1·22 | ·97 | 2 |
| 3 | ·33 | — | ·03 | — | ·05 | — | ·30 | ·04 | ·11 | ·04 | 3·98 | ·13 | 3 |
| 4 | ·01 | — | ·14 | ·14 | ·13 | ·32 | ·19 | ·15 | ·07 | ·17 | ·39 | ·17 | 4 |
| 5 | ·01 | ·17 | — | ·17 | ·23 | ·62 | ·11 | ·10 | ·16 | ·01 | ·05 | ·13 | 5 |
| 6 | — | ·14 | — | ·14 | ·12 | ·17 | ·40 | — | ·02 | ·99 | ·15 | ·54 | 6 |
| 7 | — | ·06 | — | — | ·01 | ·01 | ·05 | ·47 | — | ·12 | ·17 | ·10 | 7 |
| 8 | ·12 | ·26 | — | ·22 | — | ·14 | — | ·25 | — | ·08 | ·22 | ·17 | 8 |
| 9 | — | 1·09 | — | ·11 | — | ·48 | ·03 | ·03 | — | ·13 | ·79 | ·03 | 9 |
| 10 | — | ·16 | — | — | ·47 | ·27 | ·07 | ·19 | — | — | 1·06 | ·02 | 10 |
| 11 | ·25 | ·66 | ·04 | ·01 | ·12 | ·08 | ·27 | ·04 | ·13 | — | ·33 | — | 11 |
| 12 | ·02 | ·17 | | ·03 | — | — | ·93 | — | ·17 | ·32 | ·05 | — | 12 |
| 13 | — | ·07 | ·16 | — | ·50 | — | ·38 | ·24 | — | — | ·01 | — | 13 |
| 14 | ·03 | ·18 | ·02 | ·01 | ·16 | ·40 | ·37 | ·35 | ·07 | — | 1·17 | ·01 | 14 |
| 15 | ·02 | ·13 | — | ·07 | ·02 | ·33 | ·03 | ·78 | — | — | — | — | 15 |
| 16 | ·23 | ·29 | — | ·21 | ·28 | ·70 | ·19 | ·58 | ·09 | — | — | — | 16 |
| 17 | ·01 | ·03 | — | ·14 | ·16 | ·04 | ·37 | ·16 | ·05 | — | — | — | 17 |
| 18 | ·06 | — | ·01 | — | ·17 | ·44 | ·07 | ·39 | — | — | ·21 | — | 18 |
| 19 | ·29 | ·22 | ·08 | — | — | ·02 | — | 1·06 | — | — | ·11 | ·06 | 19 |
| 20 | ·04 | ·18 | ·28 | — | — | ·01 | — | ·35 | ·01 | — | ·10 | — | 20 |
| 21 | ·99 | ·01 | ·01 | ·06 | ·13 | — | ·03 | ·03 | — | — | ·29 | — | 21 |
| 22 | 1·08 | ·03 | — | ·10 | ·42 | — | ·29 | ·05 | — | — | ·05 | — | 22 |
| 23 | ·20 | — | — | ·78 | ·46 | ·03 | ·53 | — | — | — | 1·27 | ·10 | 23 |
| 24 | ·02 | ·07 | — | ·60 | ·08 | ·08 | ·39 | — | — | — | ·31 | ·05 | 24 |
| 25 | ·15 | ·28 | — | ·19 | — | — | ·13 | — | — | — | ·17 | ·04 | 25 |
| 26 | — | ·04 | — | ·04 | — | — | ·02 | — | — | — | 1·03 | ·02 | 26 |
| 27 | ·10 | ·63 | ·02 | — | ·58 | — | — | — | — | ·06 | ·04 | ·03 | 27 |
| 28 | ·20 | ·14 | ·16 | ·15 | ·24 | ·01 | ·03 | ·01 | — | ·04 | — | ·37 | 28 |
| 29 | ·28 | × | ·03 | — | ·12 | — | ·68 | — | ·01 | ·05 | ·21 | ·16 | 29 |
| 30 | ·07 | × | — | ·03 | ·01 | — | — | — | ·43 | — | — | ·01 | 30 |
| 31 | 1·04 | × | ·02 | × | ·05 | × | ·02 | — | × | — | × | ·14 | 31 |
| 99<br>TOTAL | 5·57 | 5·03 | 1·00 | 3·71 | 4·93 | 4·24 | 5·97 | 5·27 | 2·59 | 2·42 | 13·38 | 3·25 | YEAR'S TOTAL<br>57·36 |
| *Days with ·01 in. or more. | 24 | 23 | 13 | 21 | 23 | 19 | 25 | 19 | 14 | 13 | 24 | 20 | 238 |
| *Days with ·04 in. or more. | 16 | 19 | 6 | 17 | 20 | 14 | 19 | 16 | 11 | 12 | 23 | 14 | 187 |

40-9999

(Signed) J. Thomas

[P.T.O.

*See Instruction 2 (*f*) on other side.

3209/30

4104

FOR OFFICIAL USE.

OFFICE.—BRITISH RAINFALL ORGANIZATION.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Pont'crynfe, Llanddeusant

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 323 ft.

Station No. 4104

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | — | — | — | ·16 | — | — | ·09 | — | ·83 | ·31 | — | — | 1 |
| 2 | ·02 | ·02 | — | ·35 | ·42 | ·09 | — | — | ·44 | ·10 | 1·22 | ·97 | 2 |
| 3 | ·33 | — | ·03 | — | ·05 | — | ·30 | ·04 | ·11 | ·04 | 3·98 | ·13 | 3 |
| 4 | ·01 | — | ·14 | ·14 | ·13 | ·32 | ·19 | ·15 | ·07 | ·17 | ·39 | ·17 | 4 |
| 5 | ·01 | ·17 | — | ·17 | ·23 | ·62 | ·11 | ·10 | ·16 | ·01 | ·05 | ·13 | 5 |
| 6 | — | ·14 | — | ·14 | ·12 | ·17 | ·40 | — | ·02 | ·99 | ·15 | ·54 | 6 |
| 7 | — | ·06 | — | — | ·01 | ·01 | ·05 | ·47 | — | ·12 | ·17 | ·10 | 7 |
| 8 | ·12 | ·26 | — | ·22 | — | ·14 | — | ·25 | — | ·08 | ·22 | ·17 | 8 |
| 9 | — | 1·09 | — | ·11 | — | ·48 | ·03 | ·03 | — | ·13 | ·79 | ·03 | 9 |
| 10 | — | ·16 | — | — | ·47 | ·27 | ·07 | ·19 | — | — | 1·06 | ·02 | 10 |
| 11 | ·25 | ·66 | ·04 | ·01 | ·12 | ·08 | ·27 | ·04 | ·13 | — | ·33 | — | 11 |
| 12 | ·02 | ·17 | | ·03 | — | — | ·93 | — | ·17 | ·32 | ·05 | — | 12 |
| 13 | — | ·07 | ·16 | — | ·50 | — | ·38 | ·24 | — | — | ·01 | — | 13 |
| 14 | ·03 | ·18 | ·02 | ·01 | ·16 | ·40 | ·37 | ·35 | ·07 | — | 1·17 | ·01 | 14 |
| 15 | ·02 | ·13 | — | ·07 | ·02 | ·33 | ·03 | ·78 | — | — | — | — | 15 |
| 16 | ·23 | ·29 | — | ·21 | ·28 | ·70 | ·19 | ·58 | ·09 | — | — | — | 16 |
| 17 | ·01 | ·03 | — | ·14 | ·16 | ·04 | ·37 | ·16 | ·05 | — | — | — | 17 |
| 18 | ·06 | — | ·01 | — | ·17 | ·44 | ·07 | ·39 | — | — | ·21 | — | 18 |
| 19 | ·29 | ·22 | ·08 | — | — | ·02 | — | 1·06 | — | — | ·11 | ·06 | 19 |
| 20 | ·04 | ·18 | ·28 | — | — | ·01 | — | ·35 | ·01 | — | ·10 | — | 20 |
| 21 | ·99 | ·01 | ·01 | ·06 | ·13 | — | ·03 | ·03 | — | — | ·29 | — | 21 |
| 22 | 1·08 | ·03 | — | ·10 | ·42 | — | ·29 | ·05 | — | — | ·05 | — | 22 |
| 23 | ·20 | — | — | ·78 | ·46 | ·03 | ·53 | — | — | — | 1·27 | ·10 | 23 |
| 24 | ·02 | ·07 | — | ·66 | ·08 | ·08 | ·39 | — | — | — | ·31 | ·05 | 24 |
| 25 | ·15 | ·28 | — | ·19 | — | — | ·13 | — | — | — | ·17 | ·04 | 25 |
| 26 | — | ·04 | — | ·04 | — | — | ·02 | — | — | — | 1·03 | ·02 | 26 |
| 27 | ·10 | ·63 | ·02 | — | ·58 | — | — | — | — | ·06 | ·04 | ·03 | 27 |
| 28 | ·20 | ·14 | ·16 | ·15 | ·24 | ·01 | ·03 | ·01 | — | ·04 | — | ·37 | 28 |
| 29 | ·28 | × | ·03 | — | ·12 | — | ·68 | — | ·01 | ·05 | ·21 | ·16 | 29 |
| 30 | ·07 | × | — | ·03 | ·01 | — | — | — | ·43 | — | — | ·01 | 30 |
| 31 | 1·04 | × | ·02 | × | ·05 | × | ·02 | — | × | — | × | ·14 | 31 |
| 99<br>TOTAL | 5·57 | 5·03 | 1·00 | 3·71 | 4·93 | 4·24 | 5·97 | 5·27 | 2·59 | 2·42 | 13·38 | 3·25 | YEAR'S TOTAL<br>57·36 |
| *Days with ·01 in. or more. | 24 | 23 | 13 | 21 | 23 | 19 | 25 | 19 | 14 | 13 | 24 | 20 | 238 |
| *Days with ·04 in. or more. | 16 | 19 | 6 | 17 | 20 | 14 | 19 | 16 | 11 | 12 | 23 | 14 | 187 |

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(Signed) J. Thomas [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4104

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Pontcrynfe, Llanddeusant

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 323 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 32 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·23 | ·24 | — | ·32 | 1·65 | — | ·03 | ·22 | ·25 | — | ·15 | ·34 | 1 |
| 2 | ·28 | — | — | ·01 | ·14 | — | ·05 | ·01 | ·66 | ·09 | ·24 | ·47 | 2 |
| 3 | ·14 | — | — | ·11 | — | — | ·23 | — | — | ·16 | ·06 | ·04 | 3 |
| 4 | ·15 | — | — | ·84 | — | — | ·34 | — | — | — | ·67 | — | 4 |
| 5 | 2·04 | — | ·08 | ·01 | ·05 | — | ·02 | — | ·23 | ·01 | ·01 | — | 5 |
| 6 | ·56 | — | ·09 | ·12 | ·03 | — | ·23 | — | ·62 | ·27 | — | — | 6 |
| 7 | ·11 | — | ·17 | ·12 | ·05 | — | — | — | 1·21 | 1·99 | — | — | 7 |
| 8 | ·09 | — | ·23 | ·07 | ·03 | — | — | ·01 | — | ·03 | — | — | 8 |
| 9 | 2·06 | ·01 | — | ·24 | ·01 | — | — | — | ·03 | ·92 | — | — | 9 |
| 10 | ·57 | — | ·01 | ·27 | ·06 | ·18 | — | — | ·41 | ·04 | — | — | 10 |
| 11 | ·39 | — | — | ·11 | ·24 | ·33 | ·01 | — | — | ·09 | — | ·07 | 11 |
| 12 | 1·89 | — | — | ·01 | 1·12 | — | — | ·14 | ·12 | ·56 | — | ·02 | 12 |
| 13 | ·16 | — | — | ·51 | ·10 | — | ·93 | ·08 | — | ·27 | ·02 | ·39 | 13 |
| 14 | ·51 | — | — | ·03 | ·25 | — | — | — | — | ·11 | ·05 | ·24 | 14 |
| 15 | ·27 | — | — | — | ·11 | — | — | — | — | ·08 | — | ·08 | 15 |
| 16 | ·93 | — | — | ·01 | — | — | ·31 | — | — | — | — | ·23 | 16 |
| 17 | ·02 | — | — | — | — | — | — | — | — | ·10 | — | ·10 | 17 |
| 18 | ·11 | — | — | — | ·35 | — | — | — | ·10 | — | ·38 | ·03 | 18 |
| 19 | ·01 | — | — | ·18 | ·65 | — | — | — | — | ·47 | — | ·05 | 19 |
| 20 | — | — | — | ·51 | ·41 | — | — | — | — | ·68 | ·21 | ·28 | 20 |
| 21 | ·01 | — | ·18 | ·03 | — | — | — | 1·61 | ·01 | 1·86 | ·27 | ·40 | 21 |
| 22 | — | — | ·03 | ·11 | ·30 | — | ·07 | — | ·50 | ·98 | ·58 | ·74 | 22 |
| 23 | — | — | — | — | ·08 | — | ·04 | — | — | ·22 | ·07 | ·45 | 23 |
| 24 | ·15 | — | — | — | — | — | ·09 | — | ·40 | ·01 | ·02 | — | 24 |
| 25 | — | — | ·34 | — | ·02 | ·01 | ·11 | — | ·17 | ·80 | ·39 | — | 25 |
| 26 | — | — | ·09 | ·10 | ·06 | — | ·48 | — | ·09 | ·24 | ·06 | — | 26 |
| 27 | — | — | ·77 | ·32 | ·31 | ·01 | ·19 | — | — | ·28 | ·16 | ·10 | 27 |
| 28 | — | — | ·17 | ·05 | ·14 | ·33 | ·48 | ·06 | — | ·02 | ·04 | ·02 | 28 |
| 29 | — | — | 1·15 | ·04 | ·39 | ·32 | ·08 | ·26 | ·25 | ·79 | ·63 | ·72 | 29 |
| 30 | ·01 | × | ·16 | ·04 | — | 1·80 | ·34 | ·14 | ·13 | ·22 | ·91 | ·03 | 30 |
| 31 | ·16 | × | — | × | — | × | ·42 | ·09 | × | ·01 | × | 1·14 | 31 |
| 99<br>TOTAL | 10·85 | ·25 | 3·47 | 4·16 | 6·55 | 2·98 | 4·45 | 2·62 | 5·18 | 11·30 | 4·92 | 5·94 | YEAR'S TOTAL<br>62·67 |
| *Days with ·01 in. or more. | 23 | 2 | 13 | 24 | 23 | 7 | 19 | 10 | 16 | 27 | 19 | 21 | 204 |
| *Days with .04 in. or more. | 19 | 1 | 11 | 18 | 19 | 5 | 16 | 8 | 14 | 22 | 16 | 17 | 166 |

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*See Instruction 2 (*f*) on other side,

(Signed) J. Thomas

[P.T.O.

COPY FOR OFFICIAL USE. √ J.

Section **A** for the entry of Daily Observations. Station No. ~~4104~~ 4104

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Pont'crynfe, Llanddeusant

*in the County of* Carmarthen

24

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 323 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

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| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 33 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·58 | ·81 | ·48 | — | ·01 | ·31 | — | — | ·05 | — | ·07 | ·73 | | 1 |
| 2 | 1·61 | ·01 | ·31 | — | ·13 | ·48 | — | ·01 | — | — | ·02 | — | | 2 |
| 3 | ·18 | ·13 | ·43 | — | ·01 | — | — | — | — | — | — | — | | 3 |
| 4 | ·67 | ·57 | ·01 | — | ·07 | — | — | — | — | — | — | — | | 4 |
| 5 | ·13 | ·26 | 1·03 | — | ·37 | — | — | — | — | — | ·03 | — | | 5 |
| 6 | ·01 | ·28 | ·14 | — | ·40 | — | ·11 | — | — | ·31 | — | — | | 6 |
| 7 | ·57 | ·03 | ·03 | — | — | — | ·03 | — | — | ·94 | — | — | | 7 |
| 8 | ·18 | ·19 | ·04 | — | ·18 | — | 1·08 | — | — | ·04 | — | — | | 8 |
| 9 | ·01 | ·07 | — | — | ·01 | — | ·83 | ·01 | — | 1·45 | ·24 | — | | 9 |
| 10 | ·22 | — | — | ·01 | — | ·02 | ·96 | ·11 | — | 2·63 | ·13 | — | | 10 |
| 11 | — | — | — | — | — | ·01 | ·17 | ·04 | — | ·04 | — | — | | 11 |
| 12 | ·03 | — | — | — | ·06 | ·01 | ·45 | — | — | ·03 | — | — | | 12 |
| 13 | ·01 | — | — | — | ·14 | — | ·29 | ·12 | — | ·90 | ·14 | — | | 13 |
| 14 | ·58 | — | ·02 | — | — | — | ·38 | ·09 | — | ·01 | ·15 | — | | 14 |
| 15 | ·34 | — | ·37 | — | — | — | ·01 | ·18 | — | ·17 | ·01 | ·02 | | 15 |
| 16 | ·03 | ·02 | ·39 | — | — | ·21 | ·02 | ·03 | — | ·03 | — | — | | 16 |
| 17 | ·01 | ·22 | ·58 | — | — | ·16 | ·01 | ·14 | ·19 | — | — | — | | 17 |
| 18 | ·13 | — | ·29 | — | — | ·17 | — | ·02 | — | — | ·06 | — | | 18 |
| 19 | ·01 | — | ·63 | ·01 | — | ·48 | — | ·09 | ·31 | ·02 | ·32 | ·01 | | 19 |
| 20 | — | ·12 | — | — | ·07 | ·14 | — | ·01 | ·26 | — | — | — | | 20 |
| 21 | — | ·11 | — | — | ·01 | — | — | ·02 | — | ·02 | — | — | | 21 |
| 22 | — | — | — | ·23 | — | ·13 | — | ·27 | ·08 | — | — | — | | 22 |
| 23 | — | 1·37 | — | ·16 | — | ·17 | — | — | ·07 | ·17 | — | — | | 23 |
| 24 | — | ·09 | — | ·37 | ·20 | ·47 | — | — | ·02 | ·39 | — | — | | 24 |
| 25 | — | ·15 | — | ·42 | — | ·03 | — | — | ·08 | — | — | ·09 | | 25 |
| 26 | — | ·03 | — | ·31 | ·43 | — | — | — | ·01 | ·30 | — | ·05 | | 26 |
| 27 | — | ·10 | — | ·01 | ·08 | — | — | — | — | ·46 | — | ·20 | | 27 |
| 28 | — | ·73 | — | ·17 | — | — | ·14 | ·42 | — | ·63 | — | — | | 28 |
| 29 | ·02 | × | ·17 | — | — | — | ·04 | ·04 | — | — | — | ·03 | | 29 |
| 30 | ·05 | × | ·11 | ·05 | — | — | ·30 | — | ·03 | ·01 | — | ·22 | | 30 |
| 31 | ·93 | × | ·20 | × | — | × | ·05 | — | × | ·05 | × | — | | 31 |
| 99<br>TOTAL | 6·30 | 5·29 | 5·23 | 1·44 | 2·17 | 2·79 | 4·87 | 1·60 | 1·10 | 8·60 | 1·17 | 1·35 | Year's Total<br>41·91 ✓ | |
| *Days with ·01 in. or more. | 21 ✓ | 19 ✓ | 17 ✓ | 10 ✓ | 15 ✓ | 14 ✓ | 16 ✓ | 16 ✓ | 10 ✓ | 20 ✓ | 10 ✓ | 8 ✓ | 176 ✓ | |
| *Days with ·04 in. or more. | 13 ✓ | 15 ✓ | 14 ✓ | 7 ✓ | 11 ✓ | 10 ✓ | 12 ✓ | 10 ✓ | 7 ✓ | 14 ✓ | 7 ✓ | 5 ✓ | 125 ✓ | |

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) J. Thomas

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4104

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Pontcrynfe, Llanddeusant

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 323 ft.

24

TL

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Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·23 | — | ·14 | — | — | — | — | 1·23 | ·01 | ·05 | ·45 | 1·19 | | 1 |
| 2 | ·01 | — | ·05 | — | — | — | — | ·08 | ·29 | ·06 | ·20 | ·34 | | 2 |
| 3 | ·31 | — | ·02 | — | — | — | — | ·01 | ·44 | ·90 | ·03 | ·83 | | 3 |
| 4 | ·39 | — | ·33 | ·32 | ·50 | — | — | ·03 | — | ·29 | — | ·79 | | 4 |
| 5 | ·08 | — | ·01 | ·02 | ·74 | ·07 | — | ·46 | — | ·14 | — | ·29 | | 5 |
| 6 | ·59 | — | ·07 | — | ·94 | — | — | ·01 | ·05 | ·61 | — | ·68 | | 6 |
| 7 | ·33 | — | — | — | — | — | — | ·01 | ·02 | ·24 | ·11 | 1·04 | | 7 |
| 8 | ·01 | — | — | — | ·25 | — | — | ·05 | — | ·01 | ·67 | 1·96 | | 8 |
| 9 | ·02 | — | ·42 | — | — | — | — | ·22 | ·13 | ·05 | ·43 | ·26 | | 9 |
| 10 | ·57 | ·01 | ·32 | ·13 | — | — | — | ·19 | — | ·01 | — | ·18 | | 10 |
| 11 | 1·30 | — | ·01 | ·68 | — | — | ·01 | ·42 | ·01 | — | — | ·15 | | 11 |
| 12 | ·06 | — | — | ·06 | — | — | ·19 | ·07 | — | ·01 | — | ·41 | | 12 |
| 13 | 1·13 | — | ·11 | 1·04 | — | — | — | — | — | ·02 | — | ·13 | | 13 |
| 14 | ·20 | — | 1·03 | ·13 | — | — | ·01 | — | — | ·18 | ·03 | ·71 | | 14 |
| 15 | ·10 | — | ·12 | ·06 | ·34 | — | — | ·02 | ·01 | ·26 | ·01 | ·56 | | 15 |
| 16 | ·67 | — | ·91 | ·03 | ·01 | — | — | ·06 | ·84 | ·02 | — | ·05 | | 16 |
| 17 | ·28 | — | ·22 | ·47 | ·23 | — | ·22 | — | ·09 | ·03 | — | ·79 | | 17 |
| 18 | ·37 | — | ·23 | ·27 | ·06 | ·33 | — | ·05 | ·22 | ·02 | — | ·76 | | 18 |
| 19 | ·01 | — | ·06 | ·01 | ·11 | — | — | ·18 | ·25 | ·03 | — | ·27 | | 19 |
| 20 | — | — | ·04 | ·21 | ·14 | ·17 | ·04 | — | ·02 | ·28 | ·01 | — | | 20 |
| 21 | — | — | ·13 | — | ·03 | ·12 | — | ·41 | ·04 | ·59 | ·05 | ·03 | | 21 |
| 22 | — | — | ·04 | ·03 | ·01 | — | — | ·42 | ·34 | ·16 | ·01 | ·10 | | 22 |
| 23 | — | — | ·03 | ·45 | — | ·61 | — | ·03 | ·12 | ·10 | ·01 | — | | 23 |
| 24 | — | ·72 | ·02 | ·03 | — | ·15 | — | — | ·04 | ·44 | — | — | | 24 |
| 25 | ·89 | ·03 | ·20 | ·47 | — | ·09 | — | — | ·55 | 1·34 | — | 1·10 | | 25 |
| 26 | ·03 | — | ·02 | ·06 | — | ·58 | — | — | ·70 | ·20 | ·01 | ·12 | | 26 |
| 27 | — | — | — | — | — | ·08 | ·01 | ·11 | ·03 | ·05 | ·03 | ·44 | | 27 |
| 28 | — | — | — | ·21 | — | — | ·09 | ·16 | ·49 | ·01 | ·01 | ·83 | | 28 |
| 29 | — | × | — | — | — | — | ·06 | ·05 | ·25 | ·06 | — | ·32 | | 29 |
| 30 | ·02 | × | — | — | — | — | ·22 | — | ·89 | ·04 | — | ·86 | | 30 |
| 31 | — | × | — | × | ·03 | × | — | — | × | ·48 | × | ·12 | | 31 |
| TOTAL | 7·60 | ·76 | 4·53 | 4·68 | 3·39 | 2·20 | ·85 | 4·27 | 5·83 | 6·68 | 2·06 | 15·31 | Year's Total. 58·16 | |
| * Days with .01 in. or more. | 22 | 3 | 23 | 19 | 13 | 9 | 9 | 22 | 23 | 30 | 15 | 28 | 216 | |
| * Days with .04 in. or more. | 16 | 1 | 17 | 14 | 9 | 9 | 6 | 16 | 17 | 21 | 6 | 27 | 159 | |

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* See Instruction 2 (f) on other side.

M

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(*Signed*) J. Thomas

[P.T.O.

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FORM 1090.

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*Kept at* Llanddeusant (Pontérynfe)

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 323 ft.

24

T.L.

Duplicate

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 34 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·23 | – | ·14 | – | – | – | – | 1·23 | ·01 | ·05 | ·45 | 1·19 | | 1 |
| 2 | ·01 | – | ·05 | – | – | – | – | ·08 | ·29 | ·06 | ·20 | ·34 | | 2 |
| 3 | ·31 | – | ·02 | – | – | – | – | ·01 | ·44 | ·90 | ·03 | ·83 | | 3 |
| 4 | ·39 | – | ·33 | ·32 | ·50 | – | – | ·03 | – | ·29 | – | ·79 | | 4 |
| 5 | ·08 | – | ·01 | ·02 | ·44 | ·07 | – | ·46 | – | ·14 | – | ·29 | | 5 |
| 6 | ·59 | – | ·07 | – | ·94 | – | – | ·01 | ·05 | ·61 | – | ·68 | | 6 |
| 7 | ·33 | – | – | – | – | – | – | ·01 | ·02 | ·24 | ·11 | 1·04 | | 7 |
| 8 | ·01 | – | – | – | ·25 | – | – | ·05 | – | ·01 | ·67 | 1·96 | | 8 |
| 9 | ·02 | – | ·42 | – | – | – | – | ·22 | ·13 | ·05 | ·43 | ·26 | | 9 |
| 10 | ·57 | ·01 | ·32 | ·13 | – | – | – | ·19 | – | ·01 | – | ·18 | | 10 |
| 11 | 1·30 | – | ·01 | ·68 | – | – | ·01 | ·42 | ·01 | – | – | ·15 | | 11 |
| 12 | ·06 | – | – | ·06 | – | – | ·19 | ·07 | – | ·01 | – | ·41 | | 12 |
| 13 | 1·13 | – | ·11 | 1·04 | – | – | – | – | – | ·02 | – | ·13 | | 13 |
| 14 | ·20 | – | 1·03 | ·13 | – | – | ·01 | – | – | ·18 | ·03 | ·71 | | 14 |
| 15 | ·10 | – | ·12 | ·06 | ·34 | – | – | ·02 | ·01 | ·26 | ·01 | ·56 | | 15 |
| 16 | ·67 | – | ·91 | ·03 | ·01 | – | – | ·06 | ·84 | ·02 | – | ·05 | | 16 |
| 17 | ·28 | – | ·22 | ·47 | ·23 | – | ·02 | – | ·09 | ·03 | – | ·79 | | 17 |
| 18 | ·37 | – | ·23 | ·27 | ·06 | ·33 | – | ·05 | ·22 | ·02 | – | ·76 | | 18 |
| 19 | ·01 | – | ·06 | ·01 | ·11 | – | – | ·18 | ·25 | ·03 | – | ·27 | | 19 |
| 20 | – | – | ·04 | ·21 | ·14 | ·17 | ·04 | – | ·02 | ·28 | ·01 | – | | 20 |
| 21 | – | – | ·13 | – | ·03 | ·12 | – | ·41 | ·04 | ·59 | ·05 | ·03 | | 21 |
| 22 | – | – | ·04 | ·03 | ·01 | – | – | ·42 | ·34 | ·16 | ·01 | ·10 | | 22 |
| 23 | – | – | ·03 | ·45 | – | ·61 | – | ·03 | ·12 | ·10 | ·01 | – | | 23 |
| 24 | – | ·72 | ·02 | ·03 | – | ·15 | – | – | ·04 | ·44 | – | – | | 24 |
| 25 | ·89 | ·03 | ·02 | ·47 | – | ·09 | – | – | ·56 | 1·34 | – | 1·10 | | 25 |
| 26 | ·03 | – | ·20 | ·06 | – | ·58 | – | – | ·70 | ·20 | ·01 | ·12 | | 26 |
| 27 | – | – | – | – | – | ·08 | ·01 | ·11 | ·03 | ·05 | ·03 | ·44 | | 27 |
| 28 | – | – | – | ·21 | – | – | ·09 | ·16 | ·49 | ·01 | ·01 | ·83 | | 28 |
| 29 | – | × | – | – | – | – | ·06 | ·05 | ·25 | ·06 | – | ·32 | | 29 |
| 30 | ·02 | × | – | – | – | – | ·22 | – | ·89 | ·04 | – | ·86 | | 30 |
| 31 | – | × | – | × | ·03 | × | – | – | × | ·48 | × | ·12 | | 31 |
| TOTAL | 7·60 | ·76 | 4·53 | 4·68 | 3·39 | 2·20 | 65 ~~·86~~ | 4·27 | 5·83 | 6·68 | 2·06 | 15·31 | Year's Total. ~~58·16~~ | 5796 |
| * Days with .01 in. or more. | 22 | 3 | 23 | 19 | 13 | 9 | 9 | 22 | 23 | 30 | 15 | 28 | 216 | |
| * Days with .04 in. or more. | 16 | 1 | 17 | 14 | 9 | 9 | 6 | 16 | 17 | 21 | 6 | 27 | 159 | |

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Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

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| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 35 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·09 | ·01 | ·11 | ·15 | — | ·03 | ·01 | — | ·66 | ·15 | ·04 | ·17 | | 1 |
| 2 | ·01 | ·01 | ·08 | — | — | — | — | — | ·47 | ·51 | ·15 | ·14 | | 2 |
| 3 | ·01 | ·06 | ·03 | ·06 | ·01 | ·08 | ·05 | — | ·26 | ·20 | ·35 | ·02 | | 3 |
| 4 | ·02 | ·02 | ·10 | ·12 | — | ·10 | — | — | ·01 | ·12 | ·06 | ·26 | | 4 |
| 5 | ·01 | ·43 | ·03 | ·09 | — | ·28 | ·05 | — | ·02 | ·09 | ·16 | ·11 | | 5 |
| 6 | — | — | — | ·32 | — | 1·01 | — | — | — | ·01 | ·40 | ·30 | | 6 |
| 7 | — | — | — | ·49 | — | ·41 | — | — | — | ·50 | ·01 | ·19 | | 7 |
| 8 | ·01 | — | — | ·38 | — | — | — | — | — | ·20 | ·30 | ·15 | | 8 |
| 9 | ·09 | — | — | 1·08 | — | ·10 | — | — | — | 1·25 | ·27 | — | | 9 |
| 10 | ·07 | — | — | ·16 | — | ·02 | — | ·06 | — | ·13 | ·01 | — | | 10 |
| 11 | ·43 | ·33 | — | ·08 | — | ·65 | — | ·14 | ·01 | ·01 | ·83 | — | | 11 |
| 12 | ·09 | ·43 | — | ·01 | — | ·18 | — | ·03 | ·07 | ·01 | ·29 | — | | 12 |
| 13 | ·11 | ·16 | — | ·35 | — | ·01 | — | — | ·33 | ·20 | 1·37 | — | | 13 |
| 14 | ·01 | ·26 | — | ·25 | ·03 | ·09 | ·48 | — | ·58 | ·05 | 1·35 | ·12 | | 14 |
| 15 | — | ·67 | — | ·53 | ·16 | ·27 | — | ·02 | ·15 | ·23 | ·64 | ·07 | | 15 |
| 16 | — | ·22 | — | ·39 | ·19 | ·01 | ·04 | — | 1·45 | ·44 | ·33 | ·04 | | 16 |
| 17 | — | ·06 | — | ·04 | 1·05 | ·41 | ·02 | ·11 | ·02 | ·05 | ·64 | — | | 17 |
| 18 | — | ·22 | — | ·49 | ·26 | ·03 | ·04 | — | 1·18 | ·45 | ·01 | — | | 18 |
| 19 | — | ·42 | — | ·32 | ·82 | ·57 | ·55 | — | ·21 | ·25 | ·27 | — | | 19 |
| 20 | — | 1·34 | — | ·68 | ·17 | ·21 | ·03 | — | ·02 | ·04 | ·47 | — | | 20 |
| 21 | — | ·72 | ·05 | ·43 | — | — | ·01 | — | ·12 | ·07 | ·02 | — | | 21 |
| 22 | — | ·05 | ·24 | ·05 | — | — | ·01 | — | ·19 | ·12 | — | — | | 22 |
| 23 | ·01 | ·09 | ·55 | ·04 | ·08 | — | — | ·01 | ·11 | ·17 | — | ·64 | | 23 |
| 24 | ·24 | 1·02 | ·12 | ·09 | — | — | — | — | ·35 | ·10 | — | ·24 | | 24 |
| 25 | ·25 | ·06 | ·01 | ·10 | — | 1·15 | — | — | ·02 | ·01 | ·03 | ·06 | | 25 |
| 26 | ·01 | ·43 | — | — | — | ·03 | ·01 | 1·25 | ·19 | — | ·05 | ·23 | | 26 |
| 27 | — | ·29 | — | — | ·11 | — | — | ·09 | ·77 | ·27 | ·48 | ·04 | | 27 |
| 28 | ·05 | ·01 | — | — | ·06 | — | — | ·21 | ·49 | ·11 | ·09 | ·11 | | 28 |
| 29 | — | × | — | — | — | ·01 | — | ·15 | ·47 | ·15 | ·38 | ·85 | | 29 |
| 30 | ·04 | × | — | — | — | ·10 | — | ·16 | ·08 | ·78 | ·55 | ·43 | | 30 |
| 31 | — | × | — | × | ·06 | × | — | ·10 | × | ·58 | × | ·20 | | 31 |
| 79<br>TOTAL | 1·55 ✓ | 7·31 ✓ | 1·32 | 6·70 | 3·00 ✓ | 5·75 ✓ | 1·30 | 2·33 ✓ | 8·23 ✓ | 7·25 | 9·55 | 4·37 ✓ | Year's Total<br>58·66 | ✓ |
| * Days with .01 in. or more. | 18 ✓ | 23 ✓ | 10 ✓ | 24 ✓ | 12 ✓ | 22 ✓ | 12 ✓ | 12 ✓ | 25 ✓ | 30 | 27 ✓ | 20 ✓ | 235 | ✓ |
| * Days with .04 in. or more. | 10 | 19 ✓ | 7 ✓ | 23 | 10 ✓ | 15 | 6 ✓ | 9 ✓ | 19 ✓ | 26 ✓ | 22 | 19 ✓ | 185 | ✓ |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 36 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·18 | ·16 | ·01 | ·20 | — | ·56 | ·40 | ·29 | — | — | ·17 | ·16 | | 1 |
| 2 | ·01 | ·08 | — | ·01 | — | ·48 | ·12 | ·07 | ·37 | — | ·17 | ·07 | | 2 |
| 3 | ·01 | ·01 | ·06 | ·03 | — | ·07 | ·02 | ·01 | ·63 | — | — | ·15 | | 3 |
| 4 | ·15 | ·01 | ·28 | — | — | ·22 | ·02 | — | ·15 | — | 1·18 | ·41 | | 4 |
| 5 | ·91 | ·01 | ·02 | — | ·01 | — | ·16 | ·30 | ·19 | — | ·47 | ·07 | | 5 |
| 6 | ·73 | ·04 | ·01 | — | — | ·02 | ·07 | ·06 | ·09 | — | 1·09 | ·01 | | 6 |
| 7 | ·51 | — | ·23 | — | — | — | ·16 | — | ·04 | — | ·26 | ·05 | | 7 |
| 8 | ·58 | — | ·22 | — | — | — | ·71 | — | — | — | ·40 | ·04 | | 8 |
| 9 | ·84 | — | ·63 | — | — | — | ·27 | — | ·19 | — | ·07 | ·01 | | 9 |
| 10 | ·62 | — | — | — | — | — | ·09 | — | — | — | — | — | | 10 |
| 11 | — | — | — | — | — | ·07 | ·06 | ·02 | ·38 | — | ·76 | ·08 | | 11 |
| 12 | — | — | — | ·04 | ·15 | ·18 | ·38 | ·02 | ·24 | ·01 | ·05 | ·25 | | 12 |
| 13 | — | ·01 | — | ·10 | ·10 | — | ·05 | — | ·19 | ·10 | ·10 | 2·47 | | 13 |
| 14 | — | — | — | ·12 | ·02 | ·30 | ·22 | ·01 | ·15 | ·05 | ·07 | ·68 | | 14 |
| 15 | ·03 | — | — | — | ·17 | ·05 | ·20 | ·01 | — | — | ·43 | ·70 | | 15 |
| 16 | ·06 | ·18 | — | ·45 | ·53 | ·01 | ·03 | — | — | — | ·63 | ·23 | | 16 |
| 17 | ·45 | 1·28 | — | — | ·38 | — | ·98 | ·09 | — | ·29 | ·11 | 1·63 | | 17 |
| 18 | — | ·46 | ·05 | — | — | ·06 | ·71 | ·15 | — | ·05 | — | ·10 | | 18 |
| 19 | ·67 | — | ·37 | ·52 | — | ·56 | ·03 | ·21 | — | ·04 | — | — | | 19 |
| 20 | — | ·39 | ·07 | ·03 | — | ·36 | ·01 | — | ·12 | ·01 | — | ·01 | | 20 |
| 21 | — | — | ·02 | ·66 | — | ·05 | — | — | — | ·01 | ·01 | ·05 | | 21 |
| 22 | ·07 | ·22 | ·46 | — | ·03 | ·02 | ·83 | — | — | ·02 | — | ·04 | | 22 |
| 23 | ·08 | ·19 | ·09 | ·35 | — | — | ·65 | — | — | ·17 | — | ·01 | | 23 |
| 24 | ·18 | ·01 | — | ·11 | ·05 | — | ·47 | — | ·20 | ·79 | — | — | | 24 |
| 25 | ·39 | ·01 | ·11 | ·98 | ·01 | — | ·33 | — | ·48 | ·26 | — | — | | 25 |
| 26 | ·86 | ·29 | ·17 | ·05 | — | — | ·07 | — | ·03 | ·14 | — | — | | 26 |
| 27 | ·15 | ·09 | ·15 | — | — | — | ·20 | — | ·07 | ·16 | — | — | | 27 |
| 28 | ·61 | ·06 | ·51 | ·01 | — | ·01 | ·46 | — | — | ·05 | — | ·27 | | 28 |
| 29 | ·08 | ·01 | ·26 | — | ·02 | 1·14 | ·03 | — | — | ·04 | ·15 | ·41 | | 29 |
| 30 | ·22 | ✕ | ·07 | — | ·03 | 1·04 | ·21 | — | — | ·96 | — | ·22 | | 30 |
| 31 | ·57 | ✕ | ·12 | ✕ | ·02 | ✕ | ·30 | — | ✕ | — | ✕ | ·93 | | 31 |
| 99<br>TOTAL | 8·36 | 3·51 | 3·31 | 3·66 | 1·52 | 2 5·14 | 8·24 | 1·24 | 3·52 | 3·15 | 6·12 | 9·05 | Year's Total<br>56·82 | ✓ |
| * Days with .01 in. or more. | 24 | 19 | 21 | 15 | 13 | 18 | 30 | 12 | 16 | 17 | 17 | 25 | 227 | ✓ |
| * Days with .04 in. or more. | 20 | 12 | 16 | 11 | 6 | 13 | 24 | 7 | 15 | 13 | 16 | 21 | 174 | ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..................................................

[P.T.O.

✓ ✓

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4104

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Llanddeusant, Pontirynfe

*in the County of* Carmarthen

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

T. L

Copy by B.R.O.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 37 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·17 | ·09 | ·09 | — | — | — | ·06 | — | ·25 | ·03 | ·02 | ·05 | | 1 |
| 2 | ·13 | 1·65 | ·01 | ·01 | — | — | — | — | ·08 | — | — | ·15 | | 2 |
| 3 | ·17 | 1·10 | | ·02 | ·03 | ·07 | ·10 | — | — | — | — | ·08 | | 3 |
| 4 | ·21 | ·08 | ·01 | — | ·10 | ·19 | — | ·01 | — | — | — | ·25 | | 4 |
| 5 | ·81 | ·01 | ·13 | ·01 | ·03 | — | ·13 | — | — | — | — | ·01 | | 5 |
| 6 | ·23 | ·13 | ·12 | ·39 | ·20 | ·05 | ·05 | — | ·06 | — | — | — | | 6 |
| 7 | ·01 | ·73 | ·18 | ·17 | — | ·16 | — | — | ·09 | — | ·02 | — | | 7 |
| 8 | — | ·03 | ·01 | ·02 | ·05 | ·32 | ·23 | — | ·19 | — | ·19 | — | | 8 |
| 9 | — | | — | ·14 | ·13 | — | ·06 | ·07 | ·43 | — | — | ·04 | | 9 |
| 10 | ·15 | ·09 | ·23 | ·02 | ·01 | ·02 | ·11 | — | — | — | — | ·79 | | 10 |
| 11 | ·29 | ·05 | ·82 | ·01 | ·08 | ·32 | ·21 | — | — | — | ·01 | ·06 | | 11 |
| 12 | 1·91 | ·12 | ·12 | — | — | ·21 | ·04 | ·15 | ·09 | — | — | ·88 | | 12 |
| 13 | ·04 | ·08 | — | ·15 | — | ·42 | — | ·17 | ·08 | — | — | ·12 | | 13 |
| 14 | ·01 | ·04 | ·14 | — | — | — | — | | ·21 | ·01 | — | ·06 | | 14 |
| 15 | ·87 | ·63 | ·18 | ·57 | — | — | — | — | ·34 | — | — | ·27 | | 15 |
| 16 | ·68 | ·04 | 1·27 | ·30 | — | — | — | ·15 | ·15 | — | — | ·01 | | 16 |
| 17 | 1·06 | ·15 | ·03 | — | — | — | — | — | ·29 | — | — | — | | 17 |
| 18 | ·23 | ·20 | ·73 | — | — | ·04 | ·49 | ·02 | ·04 | — | ·18 | ·04 | | 18 |
| 19 | ·31 | ·17 | ·02 | ·29 | ·04 | ·03 | ·07 | — | ·22 | — | ·06 | — | | 19 |
| 20 | 1·73 | ·08 | — | ·63 | ·05 | — | ·26 | — | ·01 | — | — | ·21 | | 20 |
| 21 | ·67 | ·60 | ·06 | ·18 | ·23 | — | ·06 | — | ·03 | ·19 | — | ·11 | | 21 |
| 22 | ·06 | ·08 | ·06 | — | ·55 | ·15 | ·42 | — | ·01 | ·98 | ·10 | ·52 | | 22 |
| 23 | ·17 | ·08 | ·01 | — | ·57 | — | ·05 | — | ·01 | ·27 | ·24 | ·09 | | 23 |
| 24 | ·76 | ·29 | ·03 | — | — | — | ·03 | — | ·26 | ·53 | — | ·23 | | 24 |
| 25 | ·01 | 1·15 | ·01 | — | — | — | — | — | ·01 | ·24 | — | ·05 | | 25 |
| 26 | — | ·47 | ·06 | — | ·09 | — | — | — | — | — | — | ·01 | | 26 |
| 27 | — | ·60 | — | ·01 | — | — | — | — | — | ·76 | — | — | | 27 |
| 28 | ·01 | ·14 | — | — | — | — | — | — | — | ·14 | — | — | | 28 |
| 29 | — | X | — | — | — | ·08 | — | — | — | ·96 | ·44 | — | | 29 |
| 30 | ·28 | ✖ | — | — | — | ·04 | — | — | ·11 | ·03 | ·51 | — | | 30 |
| 31 | ·26 | ✖ | — | ✖ | — | ✖ | — | ·04 | ✖ | ·06 | ✖ | — | | 31 |
| TOTAL 99 | 11·23 | 8·88 | 4·34 | 3·02 | 2·16 | 2·10 | 2·37 | ·61 | 2·96 | 4·20 | 1·77 | 4·03 ✓ | Year's Total 47·67 | ✓ ✓ |
| ~~Days with~~ .01 in. or more. | 26 | 27 | 22 | 16 | 14 | 14 | 16 | 7 | 21 | 12 | 10 | 21 | 206 | ✓ ✓ |
| * Days with .04 in. or more. | 22 | 25 | 15 | 9 | 11 | 12 | 15 | 5 | 16 | 9 | 7 | 18 | 164 | ✓ ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .................................................. [P.T.O.

COPY FOR OFFICIAL USE

**Section** A for the entry of Daily Observations

**Station No.** 4104

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Llanddeusant Pontesynfe

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 323 ft.

J L

Copy by B.R.O.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 38 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | — | ·04 | ·01 | — | — | ·98 | ·01 | ·25 | — | ·78 | ·05 | ·42 | | 1 |
| 2 | — | ·01 | — | ·16 | — | ·04 | — | — | — | ·05 | ·03 | ·02 | | 2 |
| 3 | — | — | — | ·01 | ·03 | ·12 | ·09 | — | — | 1·10 | ·11 | — | | 3 |
| 4 | — | — | ·01 | — | — | ·04 | ·35 | 1·05 | — | ·60 | ·13 | ·54 | | 4 |
| 5 | ·04 | ·04 | — | — | — | ·05 | ·03 | — | ·17 | ·15 | ·01 | ·02 | | 5 |
| 6 | ·40 | — | — | — | — | 1·09 | ·83 | — | ·26 | ·98 | ·05 | ·30 | | 6 |
| 7 | ·04 | — | — | — | — | | ·69 | ·04 | ·11 | ·05 | — | ·08 | | 7 |
| 8 | ·33 | ·18 | — | — | — | | ·06 | ·05 | — | 1·24 | — | ·15 | | 8 |
| 9 | ·47 | ·11 | — | — | — | ·35 | ·24 | ·37 | — | ·03 | — | 1·02 | | 9 |
| 10 | ·13 | ·01 | — | — | — | ·01 | ·31 | ·12 | — | — | — | ·65 | | 10 |
| 11 | ·47 | — | — | — | — | ·02 | ·03 | ·03 | ·01 | ·03 | ·97 | ·38 | | 11 |
| 12 | ·85 | — | — | — | ·71 | ·03 | — | — | — | 1·29 | 1·77 | ·15 | | 12 |
| 13 | ·18 | — | — | — | ·17 | — | ·05 | — | — | ·41 | ·78 | ·43 | | 13 |
| 14 | 1·99 | — | — | — | ·11 | — | ·25 | — | ·04 | ·01 | ·04 | — | | 14 |
| 15 | ·65 | — | ·09 | — | 1·05 | — | — | ·20 | — | ·05 | ·14 | ·80 | | 15 |
| 16 | ·75 | — | ·20 | — | ·04 | — | — | ·05 | ·03 | ·01 | ·10 | — | | 16 |
| 17 | ·03 | ·02 | ·02 | — | ·03 | — | ·08 | — | ·67 | ·88 | — | — | | 17 |
| 18 | ·39 | — | — | — | ·05 | ·01 | — | ·92 | — | ·13 | ·80 | — | | 18 |
| 19 | ·07 | — | — | — | — | — | — | ·11 | ·01 | — | ·83 | — | | 19 |
| 20 | ·37 | — | ·19 | — | — | — | — | ·03 | ·02 | — | ·13 | — | | 20 |
| 21 | — | — | — | — | — | ·02 | — | ·23 | ·21 | — | ·11 | — | | 21 |
| 22 | ·06 | — | — | ·05 | ·02 | ·16 | — | ·13 | ·07 | — | ·47 | — | | 22 |
| 23 | ·08 | — | — | ·09 | ·03 | ·02 | — | ·01 | ·04 | — | ·14 | — | | 23 |
| 24 | ·37 | ·16 | ·35 | — | ·14 | ·05 | ·03 | ·12 | — | ·04 | ·26 | — | | 24 |
| 25 | ·29 | ·66 | ·02 | — | ·05 | ·03 | ·19 | — | — | ·32 | 1·00 | ·05 | | 25 |
| 26 | ·18 | ·58 | ·09 | — | ·29 | ·95 | — | — | — | ·43 | ·05 | ·14 | | 26 |
| 27 | ·38 | ·46 | ·01 | — | ·93 | ·30 | ·70 | ·37 | ·26 | — | ·82 | — | | 27 |
| 28 | ·16 | ·60 | — | — | ·17 | ·90 | ·31 | ·15 | ·09 | — | ·09 | ·01 | | 28 |
| 29 | ·27 | × | — | — | ·38 | ·10 | ·16 | — | ·16 | ·20 | ·66 | ·16 | | 29 |
| 30 | ·11 | ✕ | — | — | ·11 | ·09 | ·43 | — | ·47 | — | ·41 | ·01 | | 30 |
| 31 | ·41 | ✕ | — | ✕ | ·51 | ✕ | — | ·01 | ✕ | ·64 | ✕ | ·63 | | 31 |
| 99<br>TOTAL | 9·47 | 2·87 | ·99 | ·30 | 4·82 | 5·36 | 4·84 | 4·24 | 2·62 | 9·42 | 9·95 | 5·96 | Year's Total<br>60·84 | ✓ |
| * Days with .01 in. or more. | 26 | 12 | 10 | 4 | 18 | 21 | 19 | 19 | 16 | 22 | 25 | 19 | 211 | ✓ |
| * Days with .04 in. or more. | 25 | 9 | 5 | 3 | 14 | 14 | 15 | 15 | 12 | 18 | 23 | 15 | 168 | ✓ |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. Thomas [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4104

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Llanddeusant Pontcrynfe

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 323 ft.

Copy by B.R.O.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 39 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·03 | - | ·83 | ·15 | ·02 | — | — | — | ·01 | - | ·05 | ·55 | | 1 |
| 2 | ·17 | - | ·02 | ·11 | - | — | ·01 | ·39 | ·40 | - | ·06 | ·04 | | 2 |
| 3 | ·23 | - | ·31 | ·42 | - | - | — | ·20 | ·26 | - | ·08 | ·67 | | 3 |
| 4 | — | - | ·51 | ·76 | ·40 | — | ·43 | — | ·01 | ·37 | ·44 | ·37 | | 4 |
| 5 | ·01 | - | ·02 | ·21 | ·01 | — | ·39 | — | - | ·14 | ·65 | - | | 5 |
| 6 | ·51 | ·27 | ·01 | ·01 | ·04 | — | 1·48 | ·08 | - | - | ·39 | - | | 6 |
| 7 | ·30 | ·74 | — | — | ·01 | — | 1·07 | ·30 | - | — | ·52 | ·68 | | 7 |
| 8 | ·33 | ·67 | ·23 | — | - | — | ·34 | ·01 | - | ·30 | 1·04 | ·07 | | 8 |
| 9 | ·04 | ·56 | ·11 | — | - | — | — | ·90 | - | ·18 | ·05 | ·69 | | 9 |
| 10 | ·69 | ·27 | ·09 | - | . | ·01 | — | ·12 | ·12 | ·58 | ·01 | ·38 | | 10 |
| 11 | ·03 | ·51 | ·11 | - | . | ·04 | — | — | - | ·10 | — | ·01 | | 11 |
| 12 | ·13 | ·02 | — | ·22 | . | — | — | — | ·21 | ·17 | ·01 | - | | 12 |
| 13 | ·01 | ·06 | ·01 | ·76 | ·05 | ·01 | ·55 | — | ·04 | ·01 | ·15 | - | | 13 |
| 14 | 1·17 | - | — | - | ·15 | ·30 | ·08 | — | ·04 | - | ·61 | - | | 14 |
| 15 | ·50 | ·02 | — | ·21 | ·05 | ·93 | ·39 | — | . | . | ·59 | - | | 15 |
| 16 | ·27 | ·08 | ·09 | ·01 | ·10 | ·01 | ·42 | — | - | - | ·30 | - | | 16 |
| 17 | ·73 | ·23 | — | — | . | ·69 | ·11 | — | - | - | ·09 | - | | 17 |
| 18 | ·03 | ·08 | ·02 | — | . | ·25 | ·43 | — | - | - | 1·03 | - | | 18 |
| 19 | ·31 | — | — | — | . | ·03 | ·59 | ·02 | - | - | ·01 | - | | 19 |
| 20 | ·43 | ·03 | — | — | . | — | ·02 | ·90 | - | - | — | - | | 20 |
| 21 | ·14 | ·73 | ·31 | ·06 | ·02 | — | ·04 | ·33 | - | . | — | - | | 21 |
| 22 | ·78 | 1·09 | ·03 | ·03 | . | ·16 | ·13 | ·04 | - | - | 1·43 | - | | 22 |
| 23 | ·08 | ·02 | ·12 | ·12 | . | ·13 | ·63 | — | - | ·15 | ·55 | - | | 23 |
| 24 | ·18 | ·18 | ·05 | — | . | ·01 | ·03 | — | - | ·34 | ·01 | - | | 24 |
| 25 | ·20 | ·21 | — | ·02 | . | ·08 | ·32 | — | - | ·40 | 2·31 | - | | 25 |
| 26 | ·02 | ·02 | — | ·03 | . | — | — | ·50 | - | ·03 | ·55 | ·03 | | 26 |
| 27 | — | ·60 | ·08 | — | . | ·57 | ·33 | ·26 | - | - | ·03 | - | | 27 |
| 28 | — | ·33 | ·10 | ·06 | . | ·37 | 1·29 | — | - | - | ·43 | ·13 | | 28 |
| 29 | ·01 | X | ·01 | ·27 | . | ·17 | 1·44 | — | - | ·06 | ·73 | - | | 29 |
| 30 | — | ▩ | — | ·12 | . | ·42 | ·11 | ·22 | - | ·14 | ·27 | ·21 | | 30 |
| 31 | — | ▩ | — | ▩ | . | ▩ | ·03 | ·20 | ▩ | ·04 | ▩ | - | | 31 |
| 99<br>TOTAL | 7·33 | 6·72 | 3·06 | 3·57 | ·85 | 4·18 | 10·66 | 4·47 | 1·09 | 3·01 | 12·39 | 3·83 | Year's Total<br>61·16 | ✓ |
| * Days with .01 in. or more. | 26 | 21 | 20 | 18 | 10 | 17 | 24 | 15 | 8 | 15 | 27 | 12 | 213 | ✓ |
| * Days with .04 in. or more. | 19 | 16 | 13 | 13 | 6 | 12 | 20 | 13 | 6 | 13 | 22 | 10 | 163 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ............................................................ [P.T.O.

COPY FOR OFFICIAL USE

Section A | for the entry of Daily Observations

Station No. 4104

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40

Kept at Llanddeusant (Pontearpufe)

in the County of Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 323 ft.

BRITISH RAINFALL ORGANIZATION.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 40 | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | - | - | - | ·19 | ·02 | - | - | - | - | - | ·94 | - | | 1 |
| 2 | - | ·02 | - | ·08 | - | - | ·12 | - | - | - | 2·20 | ·19 | | 2 |
| 3 | - | 1·07 | - | ·03 | - | - | ·03 | - | - | ·09 | 1·26 | ·19 | | 3 |
| 4 | - | ·18 | - | - | - | - | ·02 | - | - | ·10 | ·19 | ·18 | | 4 |
| 5 | - | - | - | - | ·08 | - | ·38 | - | ·01 | ·98 | ·73 | ·23 | | 5 |
| 6 | ·30 | ·54 | - | - | - | - | ·04 | - | - | 1·29 | ·01 | ·04 | | 6 |
| 7 | ·08 | ·28 | - | ·05 | ·01 | - | ·07 | - | ·04 | ·33 | - | ·22 | | 7 |
| 8 | - | - | ·01 | - | ·04 | - | ·11 | ·01 | ·01 | ·38 | ·62 | ·33 | | 8 |
| 9 | - | - | - | - | - | - | ·67 | ·38 | ·05 | ·45 | ·67 | ·21 | | 9 |
| 10 | - | - | ·01 | - | - | - | ·64 | - | ·03 | ·18 | ·05 | ·11 | | 10 |
| 11 | - | - | ·02 | ·04 | - | - | ·62 | - | - | - | 1·60 | ·13 | | 11 |
| 12 | - | - | ·65 | ·01 | - | ·25 | ·01 | - | ·18 | - | ·02 | - | | 12 |
| 13 | - | - | ·22 | - | - | - | - | ·06 | - | ·04 | ·24 | ·36 | | 13 |
| 14 | - | - | ·01 | ·11 | - | - | - | - | ·10 | ·31 | ·08 | ·57 | | 14 |
| 15 | - | - | ·01 | ·12 | ·31 | ·06 | - | - | ·22 | ·25 | ·67 | ·13 | | 15 |
| 16 | - | ·69 | ·29 | ·03 | - | - | ·11 | - | ·91 | ·23 | ·46 | ·05 | | 16 |
| 17 | - | ·04 | 1·17 | ·01 | - | - | ·06 | - | ·03 | - | ·29 | - | | 17 |
| 18 | ·15 | ·30 | 1·22 | ·44 | - | - | ·09 | ·02 | ·22 | - | ·01 | ·33 | | 18 |
| 19 | - | ·06 | ·02 | ·03 | - | - | ·74 | ·01 | ·17 | - | ·67 | - | | 19 |
| 20 | - | - | ·03 | ·05 | - | - | ·23 | ·03 | - | ·46 | ·25 | - | | 20 |
| 21 | - | - | ·07 | - | ·12 | ·58 | ·01 | ·05 | - | ·01 | 1·58 | - | | 21 |
| 22 | - | ·13 | ·06 | ·14 | ·20 | ·01 | - | ·06 | ·11 | - | ·02 | - | | 22 |
| 23 | - | ·08 | ·32 | ·09 | ·12 | - | ·03 | - | ·09 | - | ·08 | - | | 23 |
| 24 | - | - | ·01 | ·02 | ·11 | - | ·08 | - | - | - | - | - | | 24 |
| 25 | ·46 | - | - | ·15 | ·24 | - | - | ·01 | - | - | - | - | | 25 |
| 26 | 1·34 | ·63 | ·03 | - | ·17 | ·20 | ·71 | - | - | - | ·15 | - | | 26 |
| 27 | ·58 | ·79 | - | ·12 | ·14 | - | ·06 | ·01 | - | - | ·10 | ·07 | | 27 |
| 28 | ·32 | ·04 | - | - | ·13 | ·02 | - | - | - | - | - | ·03 | | 28 |
| 29 | - | - | ·39 | ·35 | ·01 | ·12 | - | - | - | ·01 | - | ·81 | | 29 |
| 30 | - | ✕ | ·20 | ·27 | ·01 | - | - | - | - | 1·46 | - | ·01 | | 30 |
| 31 | ·05 | ✕ | ·69 | ✕ | - | ✕ | - | - | ✕ | ·31 | ✕ | - | | 31 |
| 99<br>TOTAL | 3·28 | 4·85 | 5·43 | 2·33 | 1·71 | 1·24 | 4·83 | ·64 | 2·17 | 6·88 | 12·89 | 4·19 | Year's Total<br>50·44 | ✓ ^ |
| * Days with .01 in. or more. | 8 | 14 | 20 | 20 | 15 | 7 | 21 | 10 | 14 | 17 | 24 | 19 | 189 | ^ |
| * Days with .04 in. or more. | 8 | 13 | 11 | 14 | 11 | 5 | 16 | 4 | 10 | 15 | 20 | 17 | 144 | ^ |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) J. Thomas

[P.T.O.

4104/5

Carmarthen/2

FORM 1090. **B** Mo
Su

4104/5
BRECHFA
1933 — 40

780801

*** **The following register of month**
**&c., is NOT required if daily**
**values are given on the other si**

**and also the space for**

ister should be sent:—

## RAINFALL IN 1933

At X BRECHFA. X

In the County of Carmar

arthen.

Diameter of Funnel 5

/in Summer 10. AM.

Direction from gauge 197°

Height of Top above Ground 1 ft

10 yds Direction from gauge 26°

Height of Ground above Sea Level 2

| Month. | Total Depth. | Greatest Fall in 24 hours. | | Nu Da ·01 i or m |
|---|---|---|---|---|
| | Inches | Inches | Date. | * |
| JAN. | | | | |
| FEB. | | | | |
| MAR. | | | | |
| APRIL | | | | |
| MAY | | | | |
| JUNE | | | | |
| JULY | | | | |
| AUG. | | | | |
| SEPT. | | | | |
| OCT. | | | | |
| NOV. | | | | |
| DEC. | | | | |
| Total | | | | |

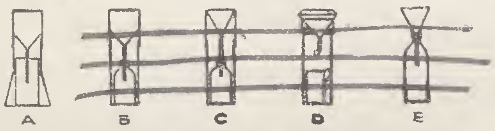
| | | | | |
|---|---|---|---|---|
| Directions from gauge .. | SSE | N.W. | | |

**If gauge has been moved during the year state—**

Date of move ........ Distance ........ Direction ........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



**If you know of any record of rainfall** not quoted in **British Rainfall**, please give the observer's name and address:—

### NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

*Signature* X CAPT. C. JOYNSON. X

and December see over.

C 1933 f 300582/34

*See Instruction 2 (*f*) below.

## **D** INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O. 7
8 JAN 1934

London: Published by His Majesty's Stationery Office. To be purchased directly from H.M. Stationery Office at the following addresses: Adastral House, Kingsway, London, W.C.2; 120, George Street, Edinburgh 2; York Street, Manchester; 1, St. Andrew's Crescent, Cardiff; 15, Donegall Square West, Belfast; or through any Bookseller. Price 1d. net.

Printed under the authority of His Majesty's Stationery Office by JOHN CORAH & SON, LTD., Loughborough and London.

(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

4104/5

Carmarthen/2

FORM 1090.

## B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

### RAINFALL IN 1933

At X BRECHFA. X

In the County of Carmarthen

Rain Gauge

Diameter of Funnel 5 in.

*Height of Top above Ground* 1 *ft.* X *in.*

*Height of Ground above Sea Level* 290 X *ft.*

| Month. | Total Depth. | Greatest Fall in 24 hours. | | Number of Days with | |
|---|---|---|---|---|---|
| | | | | ·01 in. or more | ·04 in. or more |
| | Inches | Inches | Date. | * | * |
| JAN. | | | | | |
| FEB. | | | | | |
| MAR. | | | | | |
| APRIL | | | | | |
| MAY | | | | | |
| JUNE | | | | | |
| JULY | | | | | |
| AUG. | | | | | |
| SEPT. | | | | | |
| OCT. | | | | | |
| NOV. | | | | | |
| DEC. | nil | | | | |
| Total | nil | | | | |

*Signature* Cyril Joynson X CAPT. C. JOYNSON. X

nil December see over.

C 1933 f 300582/34

*See Instruction 2 (*f*) below.

## C Particulars of Station.

**Every observer is requested to fill in this section and also the space for notes as far as possible:—**

Name and Address to which any inquiry relating to this register should be sent:—

Captain Cyril JOYNSON
BRECHFA Carmarthen.

Hour of observation by the clock—in Winter 9. AM in Summer 10. AM.

Nearest Railway Station Nantgaredig Distance 6½ Direction from gauge 197°

Nearest Parish Church at BRECHFA Distance 410 yds Direction from gauge 26°

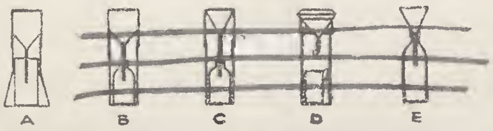
| | | | | |
|---|---|---|---|---|
| Nature of objects nearest to gauge | Fence | Pear Tree. | | |
| Heights of objects | 4' 6" | 16' | | |
| Distances .. | 11' 6" | 32' | | |
| Directions from gauge .. | SSE | N W. | | |

**If gauge has been moved during the year state—**

Date of move ........ Distance ........ Direction ........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



**If you know of any record of rainfall** not quoted in **British Rainfall,** please give the observer's name and address:—

### NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

## D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

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(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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D N

f 300582/34

COPY FOR OFFICIAL USE.

**Section** A for the entry of Daily Observations. Station No. 4104/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

XI/Carmarthen/2

*Kept at* Brechfa

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 290 ft.

Cmp 1933. Excellent record. Print days V.G.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·56 | — | ·30 | — | Trace | — | — | ·74 | ·01 | ·37 | ·42 | 2·32 | | 1 |
| 2 | ·01 | trace | ·07 | — | — | — | — | ·23 | ·35 | ·11 | ·86 | ·36 | | 2 |
| 3 | ·33 | — | ·30 | trace | — | — | — | ·19 | ·82 | 1·22 | ·08 | 1·04 | | 3 |
| 4 | ·32 | — | ·54 | ·20 | ·54 | — | — | ·06 | ·04 | ·21 | trace | 1·04 | | 4 |
| 5 | ·19 | — | ·04 | ·06 | ·55 | ·17 | — | 1·00 | trace | ·10 | ·01 | ·44 | | 5 |
| 6 | ·90 | — | ·10 | — | ·72 | — | — | ·01 | ·06 | 1·25 | — | 1·07 | | 6 |
| 7 | ·42 | — | ·01 | — | trace | — | — | ·01 | ·04 | ·28 | ·16 | 1·11 | | 7 |
| 8 | — | — | — | trace | ·26 | — | — | ·05 | ·26 | ·03 | ·82 | 1·75 | | 8 |
| 9 | ·08 | ·01 | ·41 | ·12 | trace | — | — | ·24 | ·01 | ·02 | ·34 | ·45 | | 9 |
| 10 | ·44 | ·04 | ·39 | ·20 | Trace. | — | — | ·12 | ·11 | ·02 | ·01 | ·04 | | 10 |
| 11 | 1·25 | — | ·23 | ·77 | — | — | ·04 | ·40 | ·01 | — | ·03 | ·15 | | 11 |
| 12 | ·14 | — | ·09 | ·07 | — | trace | — | ·20 | trace | ·01 | trace | ·61 | | 12 |
| 13 | 1·19 | — | trace | ·47 | trace | ·02 | trace | — | — | ·02 | — | ·50 | | 13 |
| 14 | ·20 | — | ·86 | ·03 | trace. | trace | — | — | — | ·17 | ·07 | ·75 | | 14 |
| 15 | ·12 | — | ·19 | ·12 | ·35 | trace. | ·09 | ·04 | — | ·46 | ·02 | ·82 | | 15 |
| 16 | ·71 | — | ·70 | ·03 | ·04 | — | trace | ·05 | ·39 | ·11 | — | ·06 | | 16 |
| 17 | ·44 | — | ·34 | ·37 | ·52 | — | ·03 | — | ·07 | ·16 | — | ·91 | | 17 |
| 18 | ·29 | — | ·06 | ·33 | ·13 | ·49 | — | ·03 | ·25 | ·02 | ·01 | ·72 | | 18 |
| 19 | — | — | ·25 | trace. | ·06 | ·05 | trace | ·16 | ·15 | ·03 | trace | ·20 | | 19 |
| 20 | ·01 | — | trace | ·22 | ·09 | ·13 | ·01 | ·01 | ·05 | ·25 | ·09 | ·01 | | 20 |
| 21 | ·01 | — | ·24 | trace | ·02 | ·30 | — | ·15 | ·23 | ·66 | ·06 | ·20 | | 21 |
| 22 | ·05 | — | ·07 | ·06 | ·03 | trace | — | ·72 | ·48 | ·13 | ·01 | ·37 | | 22 |
| 23 | ·05 | — | ·07 | ·58 | — | ·54 | ·02 | ·01 | ·17 | ·09 | ·01 | ·01 | | 23 |
| 24 | trace | ·53 | trace | ·02 | — | ·11 | trace | — | ·07 | ·58 | trace | trace | | 24 |
| 25 | ·34 | ·01 | ·02 | ·34 | — | ·07 | trace | — | 1·09 | 1·22 | — | ·44 | | 25 |
| 26 | ·13 | ·01 | ·13 | ·01 | — | ·59 | trace | — | ·72 | ·11 | ·05 | ·17 | | 26 |
| 27 | trace | — | — | ·03 | — | ·05 | trace | ·42 | ·24 | ·10 | ·04 | ·12 | | 27 |
| 28 | — | — | — | ·18 | — | ·01 | ·08 | ·28 | ·16 | ·01 | ·04 | ·95 | | 28 |
| 29 | — | × | — | trace | — | — | ·14 | ·07 | ·30 | ·07 | — | ·44 | | 29 |
| 30 | ·04 | × | — | trace | — | — | ·33 | ·08 | 1·48 | ·12 | ·01 | 1·01 | | 30 |
| 31 | trace | × | — | × | — | × | ·04 | trace | × | ·22 | × | ·19 | | 31 |
| TOTAL | 8·22 | ·60 | 5·14 | 4·21 | 3·31 | 2·53 | ·78 | 5·27 | 7·58 | 8·15 | 3·14 | 18·25 | Year's Total<br>67·18 | |
| *Days with ·01 in. or more. | 24 | 5 | 22 | 20 | 12 | 12 | 9 | 24 | 25 | 30 | 20 | 30 | 233 | |
| *Days with ·04 in. or more. | 21 | 2 | 20 | 15 | 10 | 10 | 6 | 19 | 22. | 22 | 12 | 28 | 187 | |

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) CAPTAIN C JOYNSON

[P. T. O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4104/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* BRECHFA

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 290 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·03 | ·02 | ·11 | — | ·01 | ·13 | ·01 | — | ·29 | ·48 | ·48 | ·04 | | 1 |
| 2 | Trace | ·01 | ·20 | ·04 | — | ·09 | Trace | — | ·24 | ·40 | ·14 | ·14 | | 2 |
| 3 | ·03 | ·08 | ·01 | ·04 | Trace | ·01 | ·03 | — | ·24 | ·26 | ·19 | ·02 | | 3 |
| 4 | ·14 | ·01 | ·09 | ·36 | — | ·20 | ·01 | — | ·06 | ·11 | ·01 | ·42 | | 4 |
| 5 | ·05 | ·43 | ·05 | ·17 | ·01 | ·01 | ·04 | — | ·13 | ·12 | ·17 | ·07 | | 5 |
| 6 | — | ·01 | ·01 | ·34 | — | 1·21 | Trace | — | Trace | ·30 | ·20 | ·25 | | 6 |
| 7 | — | — | — | ·57 | — | ·36 | — | — | — | ·57 | — | ·40 | | 7 |
| 8 | ·05 | — | — | ·44 | — | ·05 | — | — | — | ·20 | ·27 | ·12 | | 8 |
| 9 | ·14 | — | — | ·80 | — | ·10 | ·03 | — | — | 1·27 | ·76 | ·01 | | 9 |
| 10 | ·08 | — | — | ·18 | — | ·21 | ·01 | ·06 | — | ·14 | ·05 | — | | 10 |
| 11 | ·34 | ·56 | — | ·01 | — | ·65 | — | ·13 | ·06 | ·02 | ·48 | — | | 11 |
| 12 | ·11 | ·47 | — | — | — | ·41 | — | ·04 | ·23 | trace. | ·77 | — | | 12 |
| 13 | ·13 | ·13 | — | ·64 | ·05 | ·06 | — | — | ·13 | ·33 | ·51 | — | | 13 |
| 14 | ·02 | ·12 | — | ·19 | — | — | — | — | ·85 | ·05 | 1·61 | ·54 | | 14 |
| 15 | Trace | ·41 | — | ·60 | ·20 | ·14 | — | ·03 | ·26 | ·13 | 1·17 | ·01 | | 15 |
| 16 | — | ·46 | ·06 | ·62 | ·03 | ·09 | ·02 | ·20 | 1·55 | ·33 | ·94 | — | | 16 |
| 17 | — | ·04 | ·01 | ·19 | ·96 | ·36 | ·04 | ·07 | ·02 | ·04 | ·45 | Trace | | 17 |
| 18 | — | ·44 | ·01 | ·40 | trace. | ·02 | ·01 | ·61 | 1·46 | ·50 | trace | — | | 18 |
| 19 | — | ·84 | — | ·13 | 1·23 | ·90 | ·60 | ·01 | ·14 | ·53 | ·31 | — | | 19 |
| 20 | — | ·97 | ·01 | ·15 | ·46 | ·42 | ·03 | — | ·08 | ·08 | ·50 | — | | 20 |
| 21 | — | 1·36 | ·05 | 1·34 | trace | ·03 | ·04 | — | ·34 | ·10 | ·01 | — | | 21 |
| 22 | — | ·01 | ·09 | Trace | — | — | — | — | ·13 | ·11 | trace | — | | 22 |
| 23 | — | trace | ·44 | ·08 | — | ·01 | trace | — | ·59 | ·36 | trace | ·17 | | 23 |
| 24 | ·34 | 1·00 | ·19 | ·07 | ·11 | — | — | — | ·70 | ·09 | trace | ·12 | | 24 |
| 25 | ·34 | ·04 | ·01 | ·08 | — | ·62 | — | — | — | ·01 | ·03 | ·04 | | 25 |
| 26 | ·03 | ·40 | ·01 | — | — | ·13 | — | 1·43 | ·33 | ·01 | ·10 | ·06 | | 26 |
| 27 | — | ·34 | — | — | ·03 | ·02 | — | ·13 | 1·33 | ·20 | ·53 | ·01 | | 27 |
| 28 | ·02 | ·17 | — | — | ·08 | — | — | ·18 | ·51 | ·03 | ·06 | ·21 | | 28 |
| 29 | Trace | × | — | — | ·02 | trace | — | ·01 | ·66 | ·11 | ·34 | ·50 | | 29 |
| 30 | ·06 | × | — | trace | — | ·24 | — | ·19 | ·24 | ·49 | ·86 | ·54 | | 30 |
| 31 | Trace | × | — | × | Trace | × | — | ·06 | × | ·46 | × | ·43 | | 31 |
| TOTAL | 1·91 | 8·32 | 1·35 | 7·44 | 3·17 | 6·47 | ·87 | 3·15 | 10·57 | 7·83 | 10·64 | 4·10 | Year's Total.<br>65·82 | |
| * Days with .01 in. or more. | 16 | 23 | 16 | 22 | 12 | 25 | 12 | 14 | 24 | 30 | 25 | 20 | 239 | |
| * Days with .04 in. or more. | 11 | 18 | 9 | 21 | 7 | 19 | 4 | 11 | 23 | 26 | 22 | 16 | 187 | |

40-9999

M

† Spare column, no entries required.

(*Signed*) ..................

* See Instruction 2 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4104/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Brechfa

*in the County of* Carmarthen

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·80 | ·17 | tr | ·31 | — | ·53 | ·35 | ·19 | ·02 | — | ·25 | TR | | 1 |
| 2 | ·07 | ·06 | — | ·02 | — | ·42 | ·14 | ·04 | ·31 | — | ·20 | ·24 | | 2 |
| 3 | ·04 | ·05 | ·08 | ·02 | — | ·02 | ·03 | ·06 | 1·06 | — | tr | ·10 | | 3 |
| 4 | ·17 | ·07 | ·35 | tr | — | — | tr | ·03 | ·18 | — | ·85 | ·39 | | 4 |
| 5 | ·50 | ·16 | ·08 | — | ·05 | — | ·25 | ·42 | ·11 | — | ·14 | ·05 | | 5 |
| 6 | ·70 | ·01 | ·06 | — | — | tr | ·23 | ·06 | ·43 | — | 1·41 | ·02 | | 6 |
| 7 | ·50 | — | ·32 | — | — | — | ·08 | tr | ·04 | — | ·51 | ·14 | | 7 |
| 8 | ·52 | — | ·55 | — | — | — | ·38 | tr | — | — | ·64 | ·06 | | 8 |
| 9 | 1·20 | — | ·02 | — | — | ·01 | ·21 | ·01 | ·22 | tr | ·05 | TR | | 9 |
| 10 | ·03 | ·02 | tr | — | — | — | ·19 | tr | tr | tr | ·01 | TR | | 10 |
| 11 | tr | tr | — | ·03 | — | ·10 | ·07 | ·05 | 1·32 | tr | 1·03 | ·15 | | 11 |
| 12 | — | — | — | ·01 | ·50 | ·39 | 1·01 | ·01 | ·15 | ·03 | ·07 | ·11 | | 12 |
| 13 | ·02 | tr | — | ·07 | ·09 | tr | ·03 | ·16 | — | ·17 | ·29 | 2·56 | | 13 |
| 14 | — | — | — | ·04 | tr | ·38 | ·17 | ·78 | 1·13 | ·08 | ·02 | 1·07 | | 14 |
| 15 | — | ·01 | — | tr | ·51 | ·17 | ·02 | ·05 | tr | tr | ·40 | ·65 | | 15 |
| 16 | ·08 | ·09 | — | ·50 | ·44 | ·16 | ·13 | ·06 | tr | tr | ·45 | ·30 | | 16 |
| 17 | ·55 | ·43 | — | tr | ·13 | ·13 | ·81 | ·26 | tr | ·19 | ·19 | 1·63 | | 17 |
| 18 | ·03 | ·32 | ·04 | ·01 | — | ·17 | ·79 | ·17 | ·03 | ·05 | tr | ·09 | | 18 |
| 19 | ·65 | ·01 | ·02 | ·55 | — | ·45 | ·08 | ·55 | ·01 | ·12 | — | ·01 | | 19 |
| 20 | tr | ·37 | ·03 | ·03 | — | ·13 | ·03 | ·01 | ·06 | ·02 | — | ·11 | | 20 |
| 21 | ·01 | tr | ·06 | ·87 | — | ·12 | tr | — | tr | ·03 | — | ·11 | | 21 |
| 22 | ·05 | ·45 | ·29 | ·01 | ·03 | ·14 | 1·25 | — | tr | ·19 | — | ·04 | | 22 |
| 23 | ·08 | ·36 | ·31 | ·30 | ·01 | ·02 | ·70 | — | tr | ·31 | ·01 | ·01 | | 23 |
| 24 | ·14 | ·02 | ·01 | ·15 | ·10 | — | ·01 | tr | ·29 | ·87 | tr | TR | | 24 |
| 25 | ·29 | ·01 | ·02 | ·90 | tr | — | 49 | — | ·17 | ·38 | — | TR | | 25 |
| 26 | ·72 | ·16 | ·23 | ·04 | tr | — | ·05 | — | tr | ·08 | tr | — | | 26 |
| 27 | ·15 | ·17 | ·18 | tr | — | — | ·18 | — | ·12 | ·21 | ·13 | — | | 27 |
| 28 | ·59 | ·06 | ·40 | ·04 | — | — | ·08 | — | — | ·05 | ·01 | ·20 | | 28 |
| 29 | ·03 | ·08 | ·27 | — | — | 1·35 | tr | — | — | ·06 | ·14 | ·37 | | 29 |
| 30 | ·23 | ✕ | ·26 | — | ·11 | ·15 | ·41 | tr | — | ·64 | tr | ·40 | | 30 |
| 31 | ·64 | ✕ | ·26 | ✕ | ·03 | ✕ | ·23 | tr | ✕ | tr | ✕ | ·25 | | 31 |
| TOTAL | 8·79 | 3·08 | 3·84 | 3·90 | 2·00 | 4·84 | 8·40 | 2·91 | 5·60 | 3·48 | 6·80 | 10·06 | Year's Total<br>63·70 | ✓ |
| * Days with .01 in. or more. | 26 | 21 | 21 | 18 | 11 | 18 | 28 | 17 | 17 | 17 | 20 | 24 | 238 | ✓ |
| * Days with .04 in. or more. | 21 | 15 | 16 | 11 | 8 | 15 | 23 | 13 | 14 | 14 | 16 | 21 ~~20~~ | ~~188~~ 8 | 187 |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ............................................................ [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4104/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

Totals

*Kept at* Brechfa

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 290 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·80 | ·17 | Trace | ·31 | — | ·53 | ·35 | ·19 | ·02 | — | ·25 | Trace | | 1 |
| 2 | ·07 | ·06 | — | ·02 | — | ·42 | ·14 | ·04 | ·31 | — | ·20 | ·24 | | 2 |
| 3 | ·04 | ·05 | ·08 | ·02 | — | ·02 | ·03 | ·06 | 1·06 | — | Trace | ·10 | | 3 |
| 4 | ·17 | ·07 | ·35 | Trace | — | — | Trace | ·03 | ·18 | — | ·85 | ·39 | | 4 |
| 5 | ·50 | ·16 | ·08 | — | ·05 | — | ·25 | ·42 | ·11 | — | ·14 | ·05 | | 5 |
| 6 | ·70 | ·01 | ·06 | — | — | Trace | ·23 | ·06 | ·43 | — | 1·41 | ·02 | | 6 |
| 7 | ·50 | — | ·32 | — | — | — | ·08 | Trace | ·04 | — | ·51 | ·14 | | 7 |
| 8 | ·52 | — | ·55 | — | — | — | ·38 | Trace | — | — | ·64 | ·06 | | 8 |
| 9 | 1·20 | — | ·02 | — | — | ·01 | ·21 | ·01 | ·22 | Trace | ·05 | Trace | | 9 |
| 10 | ·03 | ·02 | Trace | — | — | — | ·19 | Trace | Trace | Trace | ·01 | Trace | | 10 |
| 11 | Trace | Trace | — | ·03 | — | ·10 | ·07 | ·05 | 1·32 | Trace | 1·03 | ·15 | | 11 |
| 12 | — | — | — | ·01 | ·50 | ·39 | 1·01 | ·01 | ·15 | ·03 | ·07 | ·11 | | 12 |
| 13 | ·02 | Trace | — | ·07 | ·09 | Trace | ·03 | ·16 | — | ·17 | ·29 | 2·56 | | 13 |
| 14 | — | — | — | ·04 | Trace | ·38 | ·17 | ·78 | 1·13 | ·08 | ·02 | 1·07 | | 14 |
| 15 | — | ·01 | — | Trace | ·51 | ·17 | ·02 | ·05 | Trace | Trace | ·40 | ·65 | | 15 |
| 16 | ·08 | ·09 | — | ·50 | ·44 | ·16 | ·13 | ·06 | Trace | Trace | ·45 | ·30 | | 16 |
| 17 | ·55 | ·43 | — | Trace | ·13 | ·13 | ·81 | ·26 | Trace | ·19 | ·19 | 1·63 | | 17 |
| 18 | ·03 | ·32 | ·04 | ·01 | — | ·17 | ·79 | ·17 | ·03 | ·05 | Trace | ·09 | | 18 |
| 19 | ·65 | ·01 | ·02 | ·55 | — | ·45 | ·08 | ·55 | ·01 | ·12 | — | ·01 | | 19 |
| 20 | Trace | ·37 | ·03 | ·03 | — | ·13 | ·03 | ·01 | ·06 | ·02 | — | ·11 | | 20 |
| 21 | ·01 | Trace | ·06 | ·87 | — | ·12 | Trace | — | Trace | ·03 | — | ·11 | | 21 |
| 22 | ·05 | ·45 | ·29 | ·01 | ·03 | ·14 | 1·25 | — | Trace | ·19 | — | ·04 | | 22 |
| 23 | ·08 | ·36 | ·31 | ·30 | ·01 | ·02 | ·70 | — | Trace | ·31 | ·01 | ·01 | | 23 |
| 24 | ·14 | ·02 | ·01 | ·15 | ·10 | — | ·01 | Trace | ·24 | ·87 | Trace | Trace | | 24 |
| 25 | ·29 | ·01 | ·02 | ·90 | Trace | — | ·49 | — | ·17 | ·38 | — | Trace | | 25 |
| 26 | ·72 | ·16 | ·23 | ·04 | Trace | — | ·05 | — | Trace | ·08 | Trace | — | | 26 |
| 27 | ·15 | ·17 | ·18 | Trace | — | — | ·18 | — | ·12 | ·21 | ·13 | — | | 27 |
| 28 | ·59 | ·06 | ·40 | ·04 | — | — | ·08 | — | — | ·05 | ·01 | ·20 | | 28 |
| 29 | ·03 | ·08 | ·27 | — | — | 1·35 | Trace | — | — | ·06 | ·14 | ·37 | | 29 |
| 30 | ·23 | × | ·26 | — | ·11 | ·15 | ·41 | Trace | — | ·64 | Trace | ·40 | | 30 |
| 31 | ·64 | × | ·26 | × | ·03 | × | ·23 | Trace | × | Trace | × | 1·25 | | 31 |
| TOTAL | 8·79 | 3·08 | 3·84 | 3·90 | 2·00 | 4·84 | 8·40 | 2·91 | 5·60 | 3·48 | 6·80 | 10·06 | Year's Total<br>63·70 | |
| * Days with .01 in. or more. | 26 | 21 | 21 | 18 | 11 | 18 | 28 | 17 | 17 | 17 | 20 | 24 | 238 | |
| * Days with .04 in. or more. | 21 | 15 | 16 | 11 | 8 | 15 | 23 | 13 | 14 | 14 | 16 | ~~20~~ 21 | ~~186~~ | 187 |

40-9999.

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4104/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Brechfa

*in the County of* Carmarthen

Diameter of Funnel of Gauge..............in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

Copy by B.R.O.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·13 | ·21 | 19 | ·09 | — | — | ·04 | — | ·26 | ·08 | ·01 | ·69 | | 1 |
| 2 | ·09 | 1·75 | ·04 | ·02 | — | — | — | — | ·11 | — | — | ·03 | | 2 |
| 3 | ·16 | ·60 | ·01 | ·07 | — | ·09 | ·21 | — | — | — | — | ·01 | | 3 |
| 4 | ·24 | ·29 | — | — | 24 | ·16 | — | ·03 | — | — | ·01 | ·64 | | 4 |
| 5 | ·80 | — | ·05 | ·15 | ·04 | ·25 | ·35 | — | — | — | — | 05 | | 5 |
| 6 | — | ·19 | ·12 | ·67 | 20 | ·13 | ·02 | — | ·08 | — | ·01 | | | 6 |
| 7 | — | ·95 | ·35 | ·28 | — | ·20 | — | — | ·10 | — | ·02 | | | 7 |
| 8 | ·09 | ·09 | ·02 | ·07 | ·06 | ·25 | ·57 | — | ·08 | — | ·18 | | | 8 |
| 9 | ·08 | — | — | ·13 | ·15 | — | ·09 | ·04 | ·56 | — | — | | | 9 |
| 10 | ·25 | ·05 | ·11 | ·01 | — | ·03 | ·17 | ·11 | — | — | — | ·83 | | 10 |
| 11 | ·25 | ·31 | ·54 | ·04 | ·17 | ·51 | ·21 | ·06 | — | — | ·07 | ·11 | | 11 |
| 12 | 2·08 | ·01 | ·07 | — | — | ·38 | ·05 | ·38 | ·18 | — | ·03 | ·57 | | 12 |
| 13 | ·09 | ·14 | — | ·13 | — | — | — | ·07 | ·12 | — | — | ·36 | | 13 |
| 14 | ·03 | ·08 | ·16 | ·10 | — | ·05 | ·01 | — | ·36 | ·01 | — | ·21 | | 14 |
| 15 | ·55 | ·65 | ·07 | ·75 | — | — | — | — | ·66 | — | — | ·27 | | 15 |
| 16 | ·34 | ·04 | ·56 | ·42 | — | ·02 | ·05 | ·35 | ·33 | — | — | | | 16 |
| 17 | ·85 | ·24 | ·39 | ·01 | — | ·05 | — | — | ·03 | — | ·03 | | | 17 |
| 18 | ·15 | ·15 | ·53 | — | — | ·21 | ·33 | 14 | ·09 | — | ·23 | ·26 | | 18 |
| 19 | ·28 | ·06 | ·01 | ·53 | 15 | ·01 | — | — | ·47 | — | ·11 | ·02 | | 19 |
| 20 | ·63 | ·26 | ·09 | ·45 | ·09 | ·02 | ·33 | — | — | — | — | ·18 | | 20 |
| 21 | ·56 | ·56 | ·02 | ·27 | ·07 | — | ·32 | — | ·14 | ·33 | ·01 | ·52 | | 21 |
| 22 | ·05 | ·12 | ·11 | — | ·26 | — | ·72 | — | — | 1·77 | ·11 | ·45 | | 22 |
| 23 | ·04 | ·18 | — | — | ·38 | — | ·06 | — | ·02 | ·19 | — | 38 | | 23 |
| 24 | ·44 | ·67 | ·03 | — | ·03 | — | ·05 | — | ·23 | ·64 | — | ·19 | | 24 |
| 25 | — | ·79 | ·03 | — | — | — | — | — | ·10 | ·55 | — | ·11 | | 25 |
| 26 | — | ·57 | ·07 | — | ·06 | — | — | — | — | ·05 | — | | | 26 |
| 27 | — | ·74 | ·01 | ·01 | — | — | — | — | — | ·97 | ·11 | | | 27 |
| 28 | — | ·26 | — | — | — | — | — | — | — | ·01 | ·01 | | | 28 |
| 29 | ·01 | — | — | — | — | ·05 | | — | — | 1·00 | 1·35 | | | 29 |
| 30 | ·90 | ✕ | — | — | — | ·09 | — | — | ·01 | ·06 | ·85 | | | 30 |
| 31 | ·56 | ✕ | — | ✕ | — | ✕ | — | ·06 | ✕ | ·09 | ✕ | | | 31 |
| TOTAL | 9·65 | 9·96 | 3·58 | 4·20 | 1·90 | 2·50 | 3·58 | 1·24 | 3·93 | 5·75 | 3·14 | 5·88 | Year's Total 55·31 | ✓ ✓ |
| * Days with .01 in. or more. | 25 | 26 | 23 | 19 | 13 | 17 | 17 | 9 | 19 | 13 | 16 | 19 | 216 | ✓ ✓ |
| * Days with .04 in. or more. | 23 | 25 | 16 | 15 | 12 | 13 | 15 | 8 | 16 | 11 | 8 | 16 | 178 | ✓ ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ........................................................ [P.T.O.

Erie. 7 not Aug. Obs. agrees

COPY FOR OFFICIAL USE

Section | A | for the entry of Daily Observations

Station No. 4104/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Brechfa

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 290 ft.

Copy by B.R.O.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | ·02 | ·01 | | | 1·40 | ·10 | ·18 | TR | ·86 | ·04 | ·30 | | 1 |
| 2 | | ·01 | | ·18 | | ·04 | tr | ·39 | TR | ·09 | ·05 | ·04 | | 2 |
| 3 | | | | | | ·17 | ·28 | ·01 | – | 1·67 | ·32 | ·01 | | 3 |
| 4 | | | | ·02 | | ·06 | ·46 | ·48 | TR | ·28 | ·01 | ·76 | | 4 |
| 5 | ·06 | ·02 | | ·03 | | ·07 | ·04 | ·07 | ·20 | ·23 | ·05 | ·04 | | 5 |
| 6 | ·33 | | | | | 1·67 | 1·64 | – | ·06 | 1·20 | ·27 | ·50 | | 6 |
| 7 | ·06 | | ·01 | | | ·07 | ·85 | 1·41 | 32 | ·02 | ·01 | ·04 | | 7 |
| 8 | ·35 | ·15 | ·01 | | | ·01 | ·24 | ·05 | TR | 1·71 | – | ·28 | | 8 |
| 9 | ·82 | ·13 | | | | ·02 | ·32 | ·09 | TR | ·01 | TR | 1·21 | | 9 |
| 10 | ·09 | ·01 | | | | | ·32 | ·15 | TR | ·04 | TR | ·20 | | 10 |
| 11 | ·71 | | | | ·13 | ·05 | ·08 | ·01 | ·01 | ·02 | ·44 | ·51 | | 11 |
| 12 | 1·06 | ·03 | | | 1·07 | | tr | – | TR | 1·96 | 1·98 | ·03 | | 12 |
| 13 | ·04 | | | | 30 | | ·22 | – | TR | ·36 | 35 | ·70 | | 13 |
| 14 | 1·58 | | ·01 | | 32 | | ·41 | – | ·01 | ·01 | ·05 | ·01 | | 14 |
| 15 | ·96 | | ·15 | | 23 | | ·01 | ·15 | – | ·02 | ·26 | ·74 | | 15 |
| 16 | ·92 | | ·11 | | 15 | | – | ·04 | ·06 | ·09 | ·13 | ·01 | | 16 |
| 17 | ·01 | | ·05 | | 03 | | ·04 | – | ·87 | ·50 | ·05 | TR | | 17 |
| 18 | ·51 | | | | 09 | ·03 | tr | ·99 | ·36 | ·11 | ·87 | – | | 18 |
| 19 | ·06 | | | | | | tr | ·07 | ·01 | ·01 | 1·06 | – | | 19 |
| 20 | ·55 | | ·35 | | | | tr | tr | ·31 | tr | ·50 | – | | 20 |
| 21 | | | | | | | – | ·23 | ·46 | tr | ·21 | – | | 21 |
| 22 | ·10 | | | | 08 | ·22 | – | ·19 | ·40 | ·03 | ·60 | – | | 22 |
| 23 | ·18 | | | | ·04 | ·01 | – | ·13 | 28 | ·01 | ·19 | – | | 23 |
| 24 | ·34 | ·21 | ·29 | | 09 | ·06 | ·41 | ·14 | ·04 | ·07 | ·22 | – | | 24 |
| 25 | ·10 | ·78 | ·02 | | ·06 | ·01 | ·40 | tr | ·01 | ·31 | 1·77 | ·07 | | 25 |
| 26 | ·44 | 1·10 | ·13 | | 27 | 1·64 | ·05 | tr | TR | ·77 | ·04 | ·11 | | 26 |
| 27 | ·55 | ·27 | | | 87 | ·24 | ·77 | ·47 | ·09 | ·07 | 1·28 | ·01 | | 27 |
| 28 | ·11 | ·47 | | | ·47 | 95 | ·84 | ·02 | 23 | ·05 | ·20 | ·07 | | 28 |
| 29 | ·24 | × | ·01 | | 1·00 | ·04 | ·29 | ·01 | ·56 | ·50 | ·74 | ·17 | | 29 |
| 30 | ·10 | ✕ | | | 25 | ·10 | ·54 | Tr | 36 | ·01 | ·29 | ·04 | | 30 |
| 31 | 53 | ✕ | | ✕ | ·83 | ✕ | ·05 | ·07 | ✕ | 1·00 | ✕ | ·84 | | 31 |
| TOTAL | 10·80 | 320 | 1·15 | ·23 | 6·28 | 6·86 | 8·36 | 5·3~~8~~5 | 4·64 | 12·01 | 11·98 | 6·69 | Year's Total<br>77·55 ✓ | |
| * Days with .01 in. or more. | 26 | 12 | 12 | 3 | 18 | 20 | 22 | 22 | 19 | 29 | 27 | 23 | 233 ✓ | |
| * Days with .04 in. or more. | 25 | 7 | 6 | 3 | 17 | 15 | 21 | 18 | 15 | 20 | 25 | 18 | 190 ✓ | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. Joynson [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4104/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Brechfa

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 290 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .12 | - | .93 | .05 | 10 | - | .01 | 01 | .01 | - | .05 | .66 | | 1 |
| 2 | 1.43 | - | .06 | .02 | tr | - | .02 | .45 | .23 | - | .12 | .11 | | 2 |
| 3 | .28 | - | .44 | 73 | - | - | .56 | .14 | .09 | . | .08 | .71 | | 3 |
| 4 | .01 | - | .43 | .72 | .13 | - | .42 | tr | tr | .26 | .90 | .60 | | 4 |
| 5 | - | TR | .01 | .32 | .01 | - | .14 | tr | tr | 37 | .74 | .02 | | 5 |
| 6 | .89 | .43 | .02 | .01 | .12 | - | 1.61 | .14 | tr | .02 | .18 | tr | | 6 |
| 7 | .35 | 1.26 | .02 | tr | tr | - | .59 | .15 | tr | tr | .78 | 1.40 | | 7 |
| 8 | .43 | .97 | .54 | - | .07 | - | .73 | .02 | .01 | .45 | .95 | .11 | | 8 |
| 9 | .01 | .48 | .08 | - | .01 | - | tr | 1.21 | tr | .20 | .04 | 1.29 | | 9 |
| 10 | .82 | .11 | .02 | - | - | .03 | - | .01 | .10 | .50 | .10 | .58 | | 10 |
| 11 | .10 | .23 | .31 | - | - | tr | - | tr | tr | .16 | .01 | .04 | | 11 |
| 12 | - | .09 | .01 | .38 | - | tr | .05 | tr | .20 | 12 | .07 | tr | | 12 |
| 13 | - | .01 | .02 | .62 | .05 | .08 | 1.23 | - | .14 | .03 | .21 | tr | | 13 |
| 14 | 1.46 | .01 | tr | .03 | .17 | .40 | .10 | - | .04 | .03 | .58 | - | | 14 |
| 15 | .31 | .09 | tr | .16 | .01 | 1.17 | .25 | . | tr | .15 | .32 | - | | 15 |
| 16 | .22 | .03 | .05 | .01 | .12 | tr | .11 | - | - | .01 | .57 | - | | 16 |
| 17 | .93 | .14 | tr | . | tr | .63 | .03 | - | - | tr | .13 | - | | 17 |
| 18 | .29 | .15 | .03 | - | - | .25 | .46 | tr | - | tr | 1.48 | tr | | 18 |
| 19 | .42 | .01 | .01 | - | - | tr | .44 | .84 | - | tr | .03 | - | | 19 |
| 20 | .43 | .03 | tr | - | - | tr | .01 | .80 | - | tr | tr | - | | 20 |
| 21 | .27 | .40 | .31 | .09 | .07 | tr | .02 | .02 | tr | tr | tr | - | | 21 |
| 22 | 1.13 | 1.13 | .08 | .09 | tr | .19 | .19 | 08 | - | .02 | 1.66 | - | | 22 |
| 23 | .04 | .06 | .21 | .19 | tr | .01 | .76 | tr | - | .12 | .46 | - | | 23 |
| 24 | .25 | .18 | .22 | .04 | - | .03 | .09 | .39 | - | .25 | .04 | - | | 24 |
| 25 | .14 | .23 | .01 | .06 | - | tr | .13 | .07 | - | 38 | 1.58 | tr | | 25 |
| 26 | .01 | .01 | - | .01 | - | .20 | tr | 27 | - | .34 | .53 | .05 | | 26 |
| 27 | TR | 1.00 | .02 | .01 | - | .56 | .61 | .53 | - | tr | .10 | tr | | 27 |
| 28 | .01 | 55 | .03 | - | - | .41 | 2.32 | .02 | - | tr | .60 | .03 | | 28 |
| 29 | - | | tr | .08 | - | .29 | 2.46 | tr | - | tr | .46 | tr | | 29 |
| 30 | - | ✕ | tr | .33 | - | .66 | .06 | .33 | - | .04 | .30 | .21 | | 30 |
| 31 | - | ✕ | - | ✕ | - | ✕ | .04 | .28 | ✕ | .05 | ✕ | - | | 31 |
| TOTAL | 10.35 | 7.60 | 3.86 | 3.95 | .86 | 4.91 | 13.44 | 5.76 | .82 | 3.50 | 13.08 | 5.81 | Year's Total 73.94 | ✓ |
| * Days with .01 in. or more. | 24 | 23 | 23 | 20 | 11 | 14 | 27 | 19 | 8 | 19 | 28 | 13 | 229 | ✓ |
| * Days with .04 in. or more. | 20 | 17 | 12 | 14 | 8 | 11 | 22 | 14 | 6 | 14 | 26 | 11 | 175 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..................................................

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 4104/51

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40

*Kept at* Brechfa

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 290 ft.

BRITISH RAINFALL ORGANIZATION.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

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Jan. 1, following

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| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | – | ·02 | – | ·14 | ·15 | – | – | – | – | – | ·96 | ·01 | | 1 |
| 2 | – | ·01 | tr | ·21 | TR | – | ·08 | – | – | – | 2·47 | ·67 | | 2 |
| 3 | – | ·67 | – | ·06 | – | – | – | – | – | ·12 | 1·29 | ·56 | | 3 |
| 4 | – | ·29 | tr | ·02 | – | – | ·02 | – | tr | ·30 | ·28 | ·13 | | 4 |
| 5 | tr | ·02 | – | tr | ·06 | – | ·10 | – | ·08 | 1·14 | ·97 | ·35 | | 5 |
| 6 | ·65 | ·85 | – | tr | TR | – | ·03 | – | tr | 1·37 | ·05 | ·15 | | 6 |
| 7 | ·18 | ·55 | – | ·16 | ·02 | – | ·14 | ·02 | ·14 | 1·29 | tr | ·23 | | 7 |
| 8 | – | tr | ·02 | tr | – | – | ·13 | – | ·13 | ·47 | ·41 | ·46 | | 8 |
| 9 | – | – | ·01 | – | – | – | 1·06 | ·32 | ·08 | ·29 | ·85 | ·17 | | 9 |
| 10 | – | tr | ·03 | tr | – | – | ·04 | tr | ·03 | ·17 | ·18 | ·14 | | 10 |
| 11 | – | tr | ·61 | ·09 | – | – | ·73 | – | tr | ·01 | 1·76 | ·61 | | 11 |
| 12 | – | – | ·09 | ·01 | – | ·29 | ·58 | – | ·12 | tr | ·10 | tr | | 12 |
| 13 | – | – | ·11 | tr | – | – | ·01 | ·05 | ·03 | ·03 | ·24 | ·34 | | 13 |
| 14 | – | ·04 sn. | ·01 | ·18 | TR | – | ·11 | ·01 | tr | ·91 | ·15 | ·68 | | 14 |
| 15 | ·08 | ·01 | ·02 | ·15 | ·05 | ·02 | ·01 | – | ·45 | ·12 | ·52 | ·36 | | 15 |
| 16 | – | ·76 sn | ·29 | ·10 | TR | tr | ·07 | – | 1·10 | ·02 | ·65 | ·04 | | 16 |
| 17 | – | ·09 sn. | 1·18 | tr | ·01 | – | ·07 | – | ·01 | tr | ·47 | ·10 | | 17 |
| 18 | ·99 | ·40 | 1·04 | ·15 | – | – | ·09 | ·04 | ·31 | tr | ·16 | ·53 | | 18 |
| 19 | – | ·12 | ·20 | ·11 | – | – | ·56 | tr | ·02 | ·02 | ·87 | ·01 | | 19 |
| 20 | – | ·01 | ·06 | ·28 | – | – | ·51 | ·02 | tr | ·63 | ·20 | tr | | 20 |
| 21 | – | – | ·03 | ·01 | ·10 | ·46 | ·01 | ·21 | ·01 | ·01 | 1·56 | – | | 21 |
| 22 | tr | tr | ·04 | ·47 | ·14 | ·11 | tr | ·06 | ·09 | ·01 | ·05 | – | | 22 |
| 23 | tr | ·13 | ·42 | ·10 | ·14 | – | ·01 | ·02 | ·06 | tr | ·14 | – | | 23 |
| 24 | ·33 | tr | ·11 | ·01 | ·03 | tr | ·13 | – | ·01 | – | ·01 | – | | 24 |
| 25 | ·30 | tr | ·01 | ·03 | ·23 | ·02 | tr | tr | ·02 | – | ·01 | tr | | 25 |
| 26 | 1·47 | ·87 | – | ·02 | ·58 | tr | ·06 | tr | ·01 | – | ·18 | – | | 26 |
| 27 | ·67 | 1·00 | ·02 | ·13 | ·07 | tr | ·01 | tr | ·01 | tr | ·05 | tr | | 27 |
| 28 | ·34 | ·02 | tr | ·01 | ·06 | ·01 | tr | – | tr | tr | tr | ·05 | | 28 |
| 29 | tr | tr | ·53 | ·17 | TR | ·30 | – | – | tr | ·03 | ·01 | ·82 | | 29 |
| 30 | tr | ✕ | ·07 | ·38 | ·14 | – | – | – | – | ·81 | tr | ·01 | | 30 |
| 31 | ·18 | ✕ | ·93 | ✕ | ·01 | ✕ | – | – | ✕ | 1·32 | ✕ | ·01 | | 31 |
| TOTAL | 5·19 | 5·86 | 5·83 | 2·99 | 1·82 | 1·21 | 4·56 | ·75 | 2·74 | 9·07 | 14·65 | 6·43 | Year's Total<br>61·07 | |
| * Days with .01 in. or more. | 10 | 18 | 22 | 23 | 15 | 7 | 23 | 9 | 19 | 20 | 27 | 22 | 215 | |
| * Days with .04 in. or more. | 10 | 12 | 14 | 16 | 11 | 4 | 16 | 5 | 10 | 13 | 24 | 18 | 153 | |

2·96

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Capt. C. Joynson [P.T.O.

4105

4105 —

ABERGORLECH

1931–40

780801

Section **A** for the
AIR M

COPY FOR OFFICIAL USE.
NFALL ORGANIZATION.

FORM 1090.
RI
93/.

Kept at Aberg
Sep 2" lon.
400

in the County of C

Diameter of Funnel of Ga
Height of top of Gauge abo
,, Ground ,,

NO 4105

4/4/32
ey oer. f754603/29

THE MORNING
DAY.

An observer who does not c
year in the space on the r
the following

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | 0·36 | Trace | Nil | 0·05 | Nil | Nil | 0·07 | Nil | Nil ·97 | 0·17 | Nil | Trace | 1 |
| 2 | 0·08 | 0·04 | Nil | Trace | Nil | Nil | 0·01 | Nil | Nil ·61 | 0·04 | 1·18 | 0·99 | 2 |
| 3 | 0·12 | Nil | 0·02 | Nil | 0·25 | 0·04 | 0·34 | Nil | Nil ·01 | 0·08 | 3·39 | 0·09 | 3 |
| 4 | Nil | 0·01 | 0·19 | Nil | 0·04 | 0·24 | 0·15 | 0·11 | Nil | 0·13 | 0·33 | 0·08 | 4 |
| 5 | Nil | 0·41 | Nil | 0·11 | 0·11 | 1·52 | Nil | 0·08 | Trace | 0·03 | 0·07 | 0·59 | 5 |
| 6 | Nil | Nil | Nil | 0·80 | 0·10 | 0·03 | 0·39 | 0·06 | 0·05 | 1·18 | 0·11 | 0·09 | 6 |
| 7 | Nil | 0·25 | Nil | 0·14 | Nil | 0·07 | Nil | 0·42 | Nil | 0·08 | 0·10 | 0·14 | 7 |
| 8 | 0·11 | 0·34 | Nil | Nil | Nil | 0·60 | Nil | 0·27 | Nil | 0·13 | 0·30 | 0·10 | 8 |
| 9 | Nil | 0·87 | Nil | 0·04 | Nil | 0·40 | 0·03 | 0·03 | Nil | 0·10 | 0·59 | 0·12 | 9 |
| 10 | 0·01 | 0·07 | (snow) Trace | Nil | 0·90 | 0·25 | 0·06 | 0·35 | Nil | Nil | 1·00 | 0·02 | 10 |
| 11 | 0·21 | 0·59 | 0·05 | Trace | Nil | 0·19 | 0·86 | 0·08 | 0·28 | Nil | 0·21 | Nil | 11 |
| 12 | 0·03 | 0·17 | Nil | 0·02 | Nil | 0·01 | 0·40 | Trace | 0·08 | 0·09 | 0·02 | Nil | 12 |
| 13 | Nil | 0·23 | 0·33 | Nil | 0·40 | 0·02 | 0·51 | 0·35 | 0·05 | Nil | 0·19 | Nil | 13 |
| 14 | 0·11 | 0·14 | Trace | Nil | 0·18 | 0·31 | 0·17 | 0·65 | Nil | Nil | 1·01 | 0·01 | 14 |
| 15 | 0·03 | 0·19 | Nil | 0·08 | 0·11 | 0·53 | Nil | 0·80 | Nil | Nil | Nil | 0·01 | 15 |
| 16 | 0·10 | 0·35 | Nil | 0·43 | 0·27 | Nil | 0·01 | 0·35 | Nil | Nil | Nil | Nil | 16 |
| 17 | 0·05 | 0·14 | Nil | 0·02 | 0·01 | 0·62 | 0·59 | Nil | Nil | Nil | Nil | Nil | 17 |
| 18 | 0·23 | Nil | Nil | 0·13 | 0·25 | 0·37 | 0·06 | 0·23 | Nil | Nil | 0·35 | Trace | 18 |
| 19 | 0·20 | 0·26 | Trace | 0·07 | Nil | Nil | Trace | 0·74 | Nil | Nil | 0·14 | Nil | 19 |
| 20 | 0·01 | 0·09 | 0·38 | Trace | Nil | Nil | Nil | 0·40 | Nil | Nil | Nil | 0·02 | 20 |
| 21 | 1·37 | Nil | Trace | 0·04 | 0·37 | 0·01 | Nil | Nil | Nil | Nil | 0·20 | Nil | 21 |
| 22 | 1·03 | 0·03 | Nil | 0·19 | 0·34 | Nil | 0·41 | Nil | Nil | Nil | 0·12 | Traces | 22 |
| 23 | 0·29 | Nil | Nil | 0·40 | 0·27 | Trace | 0·30 | Nil | Nil | Nil | 1·34 | 0·13 | 23 |
| 24 | Trace | 0·11 | Nil | 0·05 | Nil | Trace | 0·54 | Trace | Nil | Nil | 0·53 | Nil | 24 |
| 25 | 0·09 | 0·19 | Nil | 0·04 | 0·06 | Nil | Trace | Nil | Nil | Nil | 0·16 | 0·07 | 25 |
| 26 | 0·01 | 0·04 | Nil | Nil | Nil | Nil | 0·08 | Nil | Nil | Nil | 1·41 | Nil | 26 |
| 27 | 0·31 | 0·68 | Trace | Trace | 0·60 | Trace | 0·02 | Nil | Nil | 0·17 | 0·12 | 0·06 | 27 |
| 28 | 0·25 | 0·25 | 0·19 | Nil | 0·34 | 0·02 | 0·07 | Nil | Nil | 0·01 | Trace | 0·51 | 28 |
| 29 | 0·34 | × | 0·13 | Nil | 0·05 | Nil | 0·75 | Nil | 0·01 | 0·11 | 0·21 | 0·55 | 29 |
| 30 | 0·10 | × | Trace | Nil | 0·03 | Nil | 0·01 | Nil | 0·52 | Nil | Nil | Nil | 30 59·49 ~~59·52~~ |
| 31 | 1·84 | × | Trace | × | 0·20 | × | Trace | Nil | × 2·58 | Nil | × | 0·54 | 31 |
| TOTAL | 7·18 | 5·45 | 1·29 | 2·61 | 4·88 | 5·23 | 5·83 | 4·92 | ~~2·61~~ ~~1·02~~ | 2·32 | 13·08 | 4·12 | YEAR'S TOTAL ~~57·93~~ |
| *Days with ·01 in. or more. | 24 | 22 | 7 | 16 | 20 | 17 | 22 | 15 | 6 9 | 13 | 23 | 18 | ~~203~~ 206 |
| *Days with ·04 in. or more. | 19 | 20 | 6 | 14 | 18 | 12 | 17 | 14 | 3 5 | 11 | 22 | 14 | ~~172~~ 174 |

40-9999

*See Instruction 2 (*f*) on other side.

M

(Signed) J. J. Davies

[P.T.O.

4105

Section **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Abergorlech

*in the County of* Carmarthen

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground one ft. - in.

,, Ground ,, Sea Level 245 ft.

Sep 2" lon. 400

Station No 4105

Fm 906 sent 4/4/32.
Sept amended by obr. f754603/29

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | 0.36 | Trace | Nil | 0.05 | Nil | Nil | 0.07 | Nil | Nil ·97 | 0.17 | Nil | Trace | 1 |
| 2 | 0.08 | 0.04 | Nil | Trace | Nil | Nil | 0.01 | Nil | Nil ·61 | 0.04 | 1.18 | 0.99 | 2 |
| 3 | 0.12 | Nil | 0.02 | Nil | 0.25 | 0.04 | 0.34 | Nil | Nil ·01 | 0.08 | 3.39 | 0.09 | 3 |
| 4 | Nil | 0.01 | 0.19 | Nil | 0.04 | 0.24 | 0.15 | 0.11 | Nil | 0.13 | 0.33 | 0.08 | 4 |
| 5 | Nil | 0.41 | Nil | 0.11 | 0.11 | 1.52 | Nil | 0.08 | Trace | 0.03 | 0.07 | 0.59 | 5 |
| 6 | Nil | Nil | Nil | 0.80 | 0.10 | 0.03 | 0.39 | 0.06 | 0.05 | 1.18 | 0.11 | 0.09 | 6 |
| 7 | Nil | 0.25 | Nil | 0.14 | Nil | 0.07 | Nil | 0.42 | Nil | 0.08 | 0.10 | 0.14 | 7 |
| 8 | 0.11 | 0.34 | Nil | Nil | Nil | 0.60 | Nil | 0.27 | Nil | 0.13 | 0.30 | 0.10 | 8 |
| 9 | Nil | 0.87 | Nil | 0.04 | Nil | 0.40 | 0.03 | 0.03 | Nil | 0.10 | 0.59 | 0.12 | 9 |
| 10 | 0.01 | 0.07 | (snow) Trace | Nil | 0.90 | 0.25 | 0.06 | 0.35 | Nil | Nil | 1.00 | 0.02 | 10 |
| 11 | 0.21 | 0.59 | 0.05 | Trace | Nil | 0.19 | 0.86 | 0.08 | 0.28 | Nil | 0.21 | Nil | 11 |
| 12 | 0.03 | 0.17 | Nil | 0.02 | Nil | 0.01 | 0.40 | Trace | 0.08 | 0.09 | 0.02 | Nil | 12 |
| 13 | Nil | 0.33 | 0.33 | Nil | 0.40 | 0.02 | 0.51 | 0.35 | 0.05 | Nil | 0.19 | Nil | 13 |
| 14 | 0.11 | 0.14 | Trace | Nil | 0.18 | 0.31 | 0.17 | 0.65 | Nil | Nil | 1.01 | 0.01 | 14 |
| 15 | 0.03 | 0.19 | Nil | 0.08 | 0.11 | 0.53 | Nil | 0.80 | Nil | Nil | Nil | 0.01 | 15 |
| 16 | 0.10 | 0.35 | Nil | 0.43 | 0.27 | Nil | 0.01 | 0.35 | Nil | Nil | Nil | Nil | 16 |
| 17 | 0.05 | 0.14 | Nil | 0.02 | 0.01 | 0.62 | 0.59 | Nil | Nil | Nil | Nil | Nil | 17 |
| 18 | 0.23 | Nil | Nil | 0.13 | 0.25 | 0.37 | 0.06 | 0.23 | Nil | Nil | 0.35 | Trace | 18 |
| 19 | 0.20 | 0.26 | Trace | 0.07 | Nil | Nil | Trace | 0.74 | Nil | Nil | 0.14 | Nil | 19 |
| 20 | 0.01 | 0.09 | 0.38 | Trace | Nil | Nil | Nil | 0.40 | Nil | Nil | Nil | 0.02 | 20 |
| 21 | 1.37 | Nil | Trace | 0.04 | 0.37 | 0.01 | Nil | Nil | Nil | Nil | 0.20 | Nil | 21 |
| 22 | 1.03 | 0.03 | Nil | 0.19 | 0.34 | Nil | 0.41 | Nil | Nil | Nil | 0.12 | Trace | 22 |
| 23 | 0.29 | Nil | Nil | 0.40 | 0.27 | Trace | 0.30 | Nil | Nil | Nil | 1.34 | 0.13 | 23 |
| 24 | Trace | 0.11 | Nil | 0.05 | Nil | Trace | 0.54 | Trace | Nil | Nil | 0.53 | Nil | 24 |
| 25 | 0.09 | 0.19 | Nil | 0.04 | 0.06 | Nil | Trace | Nil | Nil | Nil | 0.16 | 0.07 | 25 |
| 26 | 0.01 | 0.04 | Nil | Nil | Nil | Nil | 0.08 | Nil | Nil | Nil | 1.41 | Nil | 26 |
| 27 | 0.21 | 0.68 | Trace | Trace | 0.60 | Trace | 0.02 | Nil | Nil | 0.17 | 0.12 | 0.06 | 27 |
| 28 | 0.25 | 0.25 | 0.19 | Nil | 0.34 | 0.02 | 0.07 | Nil | Nil | 0.01 | Trace | 0.51 | 28 |
| 29 | 0.34 | × | 0.13 | Nil | 0.05 | Nil | 0.75 | Nil | 0.01 | 0.11 | 0.21 | 0.55 | 29 |
| 30 | 0.10 | × | Trace | Nil | 0.03 | Nil | 0.01 | Nil | 0.52 | Nil | Nil | Nil | 30 |
| 31 | 1.84 | × | Trace | × | 0.20 | × | Trace | Nil | × | Nil | × | 0.54 | 31 |
| TOTAL | 7.18 | 5.45 | 1.29 | 2.61 | 4.88 | 5.23 | 5.83 | 4.92 | ~~1.02~~ ~~2.61~~ 2.58 | 2.32 | 13.08 | 4.12 | YEAR'S TOTAL ~~57.93~~ ~~59.32~~ 59.49 |
| *Days with ·01 in. or more. | ~~24~~ | ~~22~~ | ~~7~~ | ~~16~~ | ~~20~~ | ~~17~~ | ~~22~~ | ~~15~~ | ~~6~~ 9 | ~~13~~ | ~~23~~ | ~~18~~ | ~~203~~ 206 |
| *Days with ·04 in. or more. | ~~19~~ | ~~20~~ | ~~6~~ | ~~14~~ | ~~18~~ | ~~12~~ | ~~17~~ | ~~14~~ | ~~5~~ 7 | ~~11~~ | ~~22~~ | ~~14~~ | ~~172~~ 174 |

40-9999

M

*See Instruction 2 (*f*) on other side.

(Signed) S. L. Davies

[P.T.O.

4105

**Section** **A** COPY FOR OFFICIAL USE.
for the entry of Daily Observations. **Station No.** 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Abergorlech
*in the County of* Carmarthen
Diameter of Funnel of Gauge Five in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 245 ft.

400

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | Nil | Nil | Nil | 0·17 | 1·56 | Nil | 09 | 0·16 | 0·09 | Nil | 0·06 | 0·41 | 1 |
| 2 | 0·30 | Nil | Nil | 0·04 | 0·15 | Nil | 15 | 0·05 | 0·37 | Nil | 0·18 | 0·44 | 2 |
| 3 | 0·08 | 0·01 | Nil | 0·32 | Nil | Nil | 84 | Nil | Trace | 0·11 | 0·11 | 0·01 | 3 |
| 4 | 0·16 | Nil | Nil | 0·64 | Nil | Nil | 0·44 | Nil | Trace | Nil | 0·40 | Nil | 4 |
| 5 | 1·69 | Nil | 0·13 | 0·03 | 0·01 | Nil | 0·05 | Nil | 0·37 | Nil | Nil | Nil | 5 |
| 6 | 0·56 | Nil | 0·10 | 0·10 | 0·01 | Nil | 0·58 | Nil | 0·36 | 0·36 | Nil | Nil | 6 |
| 7 | 0·16 | Nil | 0·47 | 0·10 | Trace | Nil | 0·01 | Nil | 1·44 | 1·95 | Nil | Nil | 7 |
| 8 | 0·20 | Nil | 0·16 | 0·16 | 0·09 | Nil | Trace | 0·01 | 0·23 | 0·06 | Nil | Nil | 8 |
| 9 | 1·56 | Nil | Nil | 0·13 | 0·11 | Nil | Trace | Nil | 0·39 | Nil | Nil | Nil | 9 |
| 10 | 0·57 | Nil | Nil | 0·32 | 0·12 | 0·28 | Trace | Nil | 0·18 | 1·41 | Nil | Nil | 10 |
| 11 | 0·29 | Nil | Nil | 0·09 | 0·29 | 0·59 | Trace | Nil | Trace | 0·06 | Nil | Nil | 11 |
| 12 | 1·82 | Nil | Nil | 0·01 | 1·33 | Nil | 0·04 | 0·05 | 0·17 | 0·40 | Nil | 0·08 | 12 |
| 13 | 0·10 | Nil | Nil | 0·39 | 0·10 | Nil | 0·63 | 0·07 | 0·05 | 0·11 | Nil | 0·37 | 13 |
| 14 | 0·46 | Nil | Nil | 0·28 | 0·33 | Nil | Nil | Nil | Nil | 0·26 | Nil | 0·18 | 14 |
| 15 | 0·24 | Nil | Nil | Nil | 0·11 | Nil | Nil | Nil | Nil | 0·12 | Nil | 0·14 | 15 |
| 16 | 0·79 | Nil | Nil | Nil | Nil | Nil | 0·28 | Nil | Nil | Trace | Nil | 0·20 | 16 |
| 17 | 0·08 | Nil | Nil | Nil | Trace | Nil | 0·03 | Nil | 0·02 | 0·19 | Nil | 0·30 | 17 |
| 18 | 0·20 | Nil | Nil | Nil | 0·41 | Nil | Nil | Nil | 0·04 | Trace | 0·36 | 0·40 | 18 |
| 19 | 0·01 | Nil | Nil | 0·20 | 0·51 | Nil | Nil | Nil | Trace | 0·68 | 0·02 | 0·05 | 19 |
| 20 | Nil | Nil | Trace | 0·20 | 0·47 | Nil | Nil | Trace | Nil | 0·43 | Trace | 0·33 | 20 |
| 21 | 0·04 | 0·01 | 0·26 | 0·03 | Trace | Nil | Nil | 1·34 | Nil | 1·61 | 0·37 | 0·32 | 21 |
| 22 | 0·03 | Nil | 0·01 | 0·11 | 0·04 | Nil | 0·11 | Nil | 0·64 | 0·66 | 0·57 | 0·46 | 22 |
| 23 | Nil | 0·02 | Nil | Nil | 0·06 | Nil | 0·13 | Nil | Nil | 0·31 | 0·15 | 0·37 | 23 |
| 24 | 0·05 | Nil | Nil | Nil | Nil | Nil | 07 | Nil | 0·25 | 0·05 | 0·03 | Nil | 24 |
| 25 | Nil | Nil | 0·25 | 0·01 | Nil | Nil | 08 | Nil | 0·22 | 0·60 | 0·17 | Nil | 25 |
| 26 | Nil | Nil | 0·09 | 0·35 | 0·10 | Nil | 0·06 | Nil | 0·16 | 0·46 | 0·10 | 0·08 | 26 |
| 27 | Nil | Nil | 0·88 | 0·28 | 0·14 | 0·05 | 0·17 | Nil | 0·23 | 0·63 | 0·22 | 0·03 | 27 |
| 28 | Nil | Nil | 0·17 | 0·08 | 0·08 | 0·08 | 0·23 | 0·04 | Nil | ·03 | 0·03 | 0·28 | 28 |
| 29 | Nil | Nil | ·83 | 0·17 | 0·02 | 0·53 | 0·17 | 0·31 | Nil | ·97 | 1·00 | 0·69 | 29 |
| 30 | Nil | × | ·11 | 0·11 | 0·19 | 1·67 | 0·27 | 0·06 | Nil | 0·31 | 0·74 | 0·05 | 30 |
| 31 | Nil | × | 0·30 | × | Nil | × | 0·33 | 0·01 | × | 0·05 | × | 0·53 | 31 |
| TOTAL | 9·39 | 0·04 | 3·76 | 4·32 | 6·23 | 3·20 | 4·76 | 2·10 | 5·21 | 11·82 | 4·51 | 5·72 | YEAR'S TOTAL 61·06 |
| *Days with ·01 in. or more. | 21 | 3 | 13 | 24 | 22 | 6 | 21 | 10 | 17 | 23 | 16 | 21 | 197 |
| *Days with ·04 in. or more. | 19 | Nil | 12 | 20 | 19 | 6 | 19 | 8 | 16 | 23 | 13 | 19 | 174 |

40-9999
*See Instruction 2 (*f*) on other side.

(*Signed*) S. L. Davies

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Abergorlech

*in the County of* Carmarthen

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground ........ ft ........ in.

,, Ground ,, Sea Level ........ ft.

Duplicate

Copy by B.R.O.

400

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·37 | ·67 | ·35 | | ·49 | 31 | | | 06 | ·01 | ·02 | 1·60 | | 1 |
| 2 | 1·21 | | ·50 | | ·11 | ·70 | | | | | ·12 | | | 2 |
| 3 | ·10 | ·34 | ·55 | | ·02 | | | | | | | | | 3 |
| 4 | ·62 | ·33 | ·01 | | ·17 | | | | | | | | | 4 |
| 5 | ·25 | ·16 | ·79 | | ·24 | | | | | | ·01 | | | 5 |
| 6 | | ·28 | ·03 | | ·48 | | ·15 | | | | | | | 6 |
| 7 | ·60 | ·14 | | | | | ·07 | | | | | | | 7 |
| 8 | ·10 | ·05 | ·04 | | ·09 | | 59 | ·01 | | | | | | 8 |
| 9 | | ·08 | | ·01 | ·02 | | 1·49 | | | 3·03 | ·16 | | | 9 |
| 10 | ·29 | ·27 | | | | ·04 | ·30 | | | 2·15 | ·23 | | | 10 |
| 11 | ·01 | | | | | | 16 | | | ·01 | | | | 11 |
| 12 | ·01 | | | | ·06 | ·01 | ·42 | | | | | | | 12 |
| 13 | | | | | ·24 | | ·47 | | | 2·19 | ·16 | | | 13 |
| 14 | ·70 | | ·01 | | | | 20 | | | ·01 | ·23 | | | 14 |
| 15 | ·21 | | ·31 | | | | 01 | ·22 | | ·08 | | | | 15 |
| 16 | ·09 | ·08 | ·69 | | | ·09 | ·03 | | | ·07 | | | | 16 |
| 17 | ·01 | ·11 | ·62 | | | ·23 | ·03 | ·37 | ·28 | | | | | 17 |
| 18 | ·30 | | ·24 | | | 23 | | | | ·01 | ·02 | | | 18 |
| 19 | ·02 | | ·62 | | | 40 | | | ·47 | ·22 | ·25 | | | 19 |
| 20 | | ·15 | ·01 | | ·03 | ·45 | | ·08 | ·22 | | ·09 | | | 20 |
| 21 | | ·23 | | | | | | ·06 | | ·02 | | ·01 | | 21 |
| 22 | | | | ·31 | ·03 | | | ·31 | ·10 | | | | | 22 |
| 23 | | | | ·42 | | | | | ·37 | ·14 | | | | 23 |
| 24 | | | | ·65 | ·09 | ·21 | | | ·13 | ·45 | | | | 24 |
| 25 | | 1·73 | | ·25 | 01 | 37 | | | ·11 | | | ·23 | | 25 |
| 26 | | | | ·32 | ·16 | 33 | | | ·01 | 65 | | ·13 | | 26 |
| 27 | | | | | ·10 | | | | ·01 | 1·88 | | ·11 | | 27 |
| 28 | | ·36 | | ·18 | | | ·15 | ·85 | | ·31 | | | | 28 |
| 29 | ·03 | | ·06 | ·10 | | | | ·01 | | | | ·05 | | 29 |
| 30 | | ✕ | ·05 | | | | ·41 | | ·08 | ·10 | | ·19 | | 30 |
| 31 | ·96 | ✕ | ·37 | ✕ | | ✕ | ·02 | | ✕ | ·14 | ✕ | ·01 | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 5·88 | 5·28 | 5·25 | 2·24 | 2·34 | 3·37 | 4·50 | 1·91 | 1·84 | 11·47 | 1·29 | 2·33 | 47·70 | |
| *Days with ·01 in. or more. | 18 | 19 | 17 | 8 | 16 | 12 | 15 | 8 | 11 | 21 | 10 | 8 | 163 | |
| *Days with .04 in. or more. | 13 | 19 | 13 | 7 | 11 | 11 | 11 | 6 | 9 | 16 | 7 | 6 | 129 | |

40-9999

*See Instruction 2 (*f*) on other side.

M

† Spare column, no entries required.

(*Signed*) S. S. Davies

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. ~~4105~~ 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Abergorlech

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 245 ft.

N.B. Investigate note on back.

400

906 sent re Feby. snowfall 24/1/34. Reply noted 27/1/34.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | 0·37 | 0·67 | 0·35 | Trace | 0·49 | 0·31 | Nil | Nil | 0·06 | 0·01 | 0·02 | 1·60 | | 1 |
| 2 | 1·21 | Nil | 0·50 | Nil | 0·11 | 0·70 | Nil | Nil | Nil | Nil | 0·12 | Trace | | 2 |
| 3 | 0·10 | 0·34 | 0·55 | Nil | 0·02 | Nil | Nil | Nil | Nil | Nil | Nil | Nil | | 3 |
| 4 | 0·62 | 0·33 | 0·01 | Nil | 0·17 | Nil | Nil | Nil | Nil | Nil | Nil | Nil | | 4 |
| 5 | 0·25 | 0·16 | 0·79 | Nil | 0·24 | Nil | Nil | Nil | Nil | Nil | 0·01 | Nil | | 5 |
| 6 | Trace | 0·28 | 0·03 | Nil | 0·48 | Nil | 0·15 | Trace | Nil | 34 | Nil | Nil | | 6 |
| 7 | 0·60 | 0·14 | Trace | Nil | | Nil | 0·07 | Trace | Nil | 105 < | Nil | Nil | | 7 |
| 8 | 0·10 | 0·05 | 0·04 | Trace | 0·09 | Nil | 0·59 | 0·01 | Nil | 04 | Nil | Nil | | 8 |
| 9 | Nil | 0·08 | Nil | 0·01 | 0·02 | Nil | 1·49 | Nil | Nil | 160 [illegible] | 0·16 | Nil | | 9 |
| 10 | 0·29 | 0·27 | Nil | Nil | | 0·04 | 0·30 | Nil | Nil | 2·15 | 0·23 | Nil | | 10 |
| 11 | 0·01 | Nil | Nil | Nil | | Nil | 0·16 | Nil | Nil | 0·01 | Nil | Trace | | 11 |
| 12 | 0·01 | Nil | Nil | Nil | 0·06 | 0·01 | 0·42 | Nil | Nil | Nil | Trace | Trace | | 12 |
| 13 | Nil | Nil | Nil | Nil | 0·24 | Nil | 0·47 | Trace | Trace | 2·19 | 0·16 | Trace | | 13 |
| 14 | 0·70 | Nil | 0·01 | Nil | | Nil | 0·20 | Nil | Nil | 0·01 | 0·23 | Trace | | 14 |
| 15 | 0·21 | Nil | 0·31 | Nil | | Nil | 0·01 | 0·22 | Nil | 0·08 | Nil | Nil | | 15 |
| 16 | 0·09 | 0·08 | 0·69 | Nil | | 0·09 | 0·03 | Nil | Nil | 0·07 | Nil | Trace | | 16 |
| 17 | 0·01 | 0·41 | 0·62 | Nil | | 0·23 | 0·03 | 0·37 | 0·28 | Nil | Nil | Nil | | 17 |
| 18 | 0·30 | Nil | 0·24 | Nil | | 0·23 | Nil | Nil | Nil | 0·01 | 0·02 | Nil | | 18 |
| 19 | 0·02 | Nil | 0·62 | Nil | | 0·40 | Nil | Nil | 0·47 | 0·22 | 0·25 | Trace | | 19 |
| 20 | Nil | 0·15 | 0·01 | Nil | 0·03 | 0·45 | Nil | 0·08 | 0·22 | Nil | 0·09 | Trace | | 20 |
| 21 | Nil | 0·23 | Nil | Nil | | Nil | Nil | 0·06 | Nil | 0·02 | Trace | 0·01 | | 21 |
| 22 | Nil | - | Nil | 0·31 | 0·03 | Trace | Nil | 0·31 | 0·10 | Nil | Nil | Nil | | 22 |
| 23 | Nil | ~~[illegible]~~ 1·46 | Nil | 0·42 | | Nil | Nil | Nil | 0·37 | 0·14 | Nil | Trace | | 23 |
| 24 | Nil | ·75 | Nil | 0·65 | 0·09 | 0·21 | Nil | Nil | 0·13 | 0·45 | Nil | Nil | | 24 |
| 25 | Nil | 1·17 | Nil | 0·25 | 0·01 | 0·37 | Nil | Nil | 0·11 | Nil | Nil | 0·23 | | 25 |
| 26 | Nil | ~~[illegible]~~ 1·35 | Nil | 0·32 | 0·16 | 0·33 | Nil | Nil | 0·01 | 0·65 | Nil | 0·13 | | 26 |
| 27 | Nil | | Nil | Trace | 0·10 | Nil | Nil | Nil | 0·01 | 1·88 | Nil | 0·11 | | 27 |
| 28 | Nil | 0·36 | Nil | 0·18 | | Nil | 0·15 | 0·85 | Nil | 0·31 | Nil | Trace | | 28 |
| 29 | 0·03 | × | 0·06 | 0·10 | | Nil | Nil | 0·01 | Nil | Nil | Nil | 0·05 | | 29 |
| 30 | Trace | × | 0·05 | Trace | | Nil | 0·41 | Nil | 0·08 | 0·10 | Nil | 0·19 | | 30 |
| 31 | 0·96 | × | 0·37 | × | | × | 0·02 | Nil | × | 0·14 | × | 0·01 | 48·70 | 31 |
| TOTAL | 5·88 | ~~[illegible]~~ 6·28 | 5·25 | 2·24 | 2·34 | 3·37 | 4·50 | 1·91 | 1·84 | 11·47 | 1·29 | 2·33 | Year's Total ~~[illegible]~~ 47·70 | |
| *Days with ·01 in. or more. | 18 | ~~19~~ 18 | 17 | 8 | 16 | 12 | 15 | 8 | 11 | ~~21~~ 19 | 10 | 8 | 16~~5~~0 | |
| *Days with ·04 in. or more | 13 | ~~19~~ 18 | 13 | 7 | 11 | 11 | 11 | 6 | 9 | ~~16~~ 14 | 7 | 6 | 12~~9~~6 | |

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40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) S. L. Davies

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Abergorlech

*in the County of* Carmarthen

400

Diameter of Funnel of Gauge ............ in.
Height of top of Gauge above Ground ............ ft ............ in.
,, Ground ,, Sea Level ............ ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·32 | | ·13 | | | | | ·64 | ·27 | ·25 | ·69 | 1·95 | | 1 |
| 2 | ·01 | | ·05 | | | | | ·33 | ·34 | ·08 | ·76 | ·31 | | 2 |
| 3 | ·18 | | ·05 | | | | | ·71 | ·23 | 1·11 | ·14 | ·70 | | 3 |
| 4 | ·22 | | ·43 | ·24 | ·47 | | | ·38 | ·55 | ·35 | | ·70 | | 4 |
| 5 | ·17 | | ·02 | ·05 | ·49 | ·09 | | 1·01 | | ·34 | | ·40 | | 5 |
| 6 | ·70 | | ·06 | | ·77 | | | ·09 | ·03 | ·48 | | ·88 | | 6 |
| 7 | ·34 | | | | | | | ·02 | ·02 | ·20 | ·17 | 1·26 | | 7 |
| 8 | | | | | ·19 | | | ·06 | ·20 | ·03 | ·45 | 1·78 | | 8 |
| 9 | ·06 | ·01 | ·26 | ·04 | | | | ·12 | | ·05 | ·39 | ·49 | | 9 |
| 10 | ·31 | ·01 | ·41 | ·22 | | | | ·09 | ·04 | ·04 | | ·03 | | 10 |
| 11 | 1·23 | | ·12 | ·13 | | | | ·51 | | | | ·17 | | 11 |
| 12 | ·03 | | ·01 | ·05 | | | | ·10 | | ·01 | | × | | 12 |
| 13 | 1·09 | | ·01 | ·42 | | | | ·01 | | ·01 | | + ·69 | | 13 |
| 14 | ·19 | | ·94 | ·07 | | | | ·02 | | ·26 | ·01 | ·92 | | 14 |
| 15 | ·14 | | ·18 | ·08 | ·37 | | ·04 | ·01 | | ·42 | | ·79 | | 15 |
| 16 | ·52 | | ·84 | ·03 | ·07 | | | ·05 | ·33 | ·07 | ·03 | ·07 | | 16 |
| 17 | ·27 | | ·24 | ·49 | ·44 | | ·10 | | ·04 | ·15 | | ·75 | | 17 |
| 18 | ·24 | | ·09 | ·29 | ·10 | ·36 | | ·01 | ·14 | ·04 | | ·54 | | 18 |
| 19 | ·04 | | ·12 | | ·04 | ·04 | | | ·17 | ·03 | | ·68 | | 19 |
| 20 | ·01 | | | ·13 | ·04 | ·10 | ·03 | | ·04 | ·31 | ·11 | ·03 | | 20 |
| 21 | | | ·13 | | ·01 | ·15 | ·01 | | ·13 | ·56 | ·07 | ·16 | | 21 |
| 22 | ·03 | | ·06 | ·07 | ·02 | | | ·95 | ·44 | ·19 | ·01 | ·35 | | 22 |
| 23 | ·03 | | ·02 | ·38 | | ·58 | ·01 | | ·14 | ·07 | ·01 | | | 23 |
| 24 | | ·55 | ·02 | ·03 | | ·05 | | | ·19 | ·54 | | | | 24 |
| 25 | ·36 | ·02 | ·01 | ·54 | | ·01 | | | ·97 | 1·26 | | ·44 | | 25 |
| 26 | ·08 | ·01 | ·09 | ·05 | | ·47 | | | ·70 | ·10 | ·06 | ·24 | | 26 |
| 27 | | | | ·04 | | ·07 | | ·25 | ·19 | ·15 | ·02 | ·24 | | 27 |
| 28 | | | | ·04 | | | ·08 | ·19 | ·21 | ·07 | ·01 | 1·02 | | 28 |
| 29 | | | | | | | ·18 | ·01 | ·25 | ·12 | ·01 | ·49 | | 29 |
| 30 | ·06 | × | | | | | ·06 | ·01 | 1·35 | ·16 | | ·91 | | 30 |
| 31 | | × | | × | | × | ·01 | ·02 | × | ·12 | × | ·18 | | 31 |
| TOTAL | 6·63 | ·60 | 4·29 | 3·39 | 3·01 | 1·92 | ·52 | 5·59 | 6·97 | 7·57 | 2·94 | 17·17 | Year's Total 60·60 | |
| *Days with ·01 in. or more. | 24 | 5 | 23 | 20 | 12 | 10 | 9 | ~~25~~ 26 | 23 | 30 | 16 | 29 | ~~224~~ 227 | |
| *Days with ·04 in. or more. | 19 | 1 | 17 | 18 | 10 | 9 | 5 | ~~15~~ 17 | 21 | 26 | 9 | 27 | ~~178~~ 179 | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) S. S. Davies

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[P.T.O.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934

*Kept at* Abergorlech

*in the County of* Carmarthen

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground one ft — in.

,, Ground ,, Sea Level 245 ft.

400

Day

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | 0·32 | Nil | 0·13 | Nil | Trace | Nil | Nil | 0·64 | 0·27 | 0·25 | 0·69 | 1·95 | | 1 |
| 2 | 0·01 | Trace | 0·05 | Nil | Nil | Nil | Nil | 0·33 | 0·34 | 0·08 | 0·76 | 0·31 | | 2 |
| 3 | 0·18 | Trace | 0·05 | Nil | Trace | Nil | Nil | 0·71 | 0·23 | 1·11 | 0·14 | 0·70 | | 3 |
| 4 | 0·22 | Nil | 0·43 | 0·24 | 0·47 | Nil | Nil | 0·38 | 0·55 | 0·35 | Nil | 0·70 | | 4 |
| 5 | 0·17 | Nil | 0·02 | 0·05 | 0·49 | 0·09 | Nil | 1·01 | Nil | 0·34 | Trace | 0·40 | | 5 |
| 6 | 0·70 | Nil | 0·06 | Trace | 0·77 | Nil | Nil | 0·09 | 0·03 | 0·48 | Nil | 0·88 | | 6 |
| 7 | 0·34 | Trace | Nil | Trace | Nil | Nil | Nil | 0·02 | 0·02 | 0·20 | 0·17 | 1·26 | | 7 |
| 8 | Nil | Trace | Trace | Trace | 0·19 | Nil | Nil | 0·06 | 0·20 | 0·03 | 0·45 | 1·78 | | 8 |
| 9 | 0·06 | 0·01 | 0·26 | 0·04 | Nil | Nil | Nil | 0·12 | Nil | 0·05 | 0·39 | 0·49 | | 9 |
| 10 | 0·31 | 0·01 | 0·41 | 0·22 | Nil | Nil | Nil | 0·09 | 0·04 | 0·04 | Trace | 0·03 | | 10 |
| 11 | 1·23 | Trace | 0·12 | 0·13 | Nil | Nil | Trace | 0·51 | Nil | Nil | Trace | 0·17 | | 11 |
| 12 | 0·03 | Trace | 0·01 | 0·05 | Nil | Nil | Nil | 0·10 | Nil | 0·01 | Nil | 52 | | 12 |
| 13 | 1·09 | Nil | 0·01 ~~0·04~~ | 0·42 | Trace | Trace | Nil | 0·01 ~~0·04~~ | Nil | 0·01 | Nil | 17 | | 13 |
| 14 | 0·19 | Nil | 0·94 ~~0·18~~ | 0·07 | Nil | Trace | Trace | 0·02 | Nil | 0·26 | 0·01 | 0·92 | | 14 |
| 15 | 0·14 | Nil | 0·18 ~~0·84~~ | 0·08 | 0·37 | Nil | 0·04 | 0·01 | Trace | 0·42 | Trace | 0·79 | | 15 |
| 16 | 0·52 | Trace | 0·84 ~~0·24~~ | 0·03 | 0·07 | Nil | Nil | 0·05 | 0·33 | 0·07 | 0·03 | 0·07 | | 16 |
| 17 | 0·27 | Nil | 0·24 ~~0·09~~ | 0·49 | 0·44 | Nil | 0·10 | Nil | 0·04 | 0·15 | Trace | 0·75 | | 17 |
| 18 | 0·24 | Trace | 0·09 | 0·29 | 0·10 | 0·36 | Nil | 0·01 | 0·14 | 0·04 | Trace | 0·54 | | 18 |
| 19 | 0·04 | Trace | 0·12 | Nil | 0·04 | 0·04 | Nil | 17 | 0·17 | 0·03 | Nil | 0·68 | | 19 |
| 20 | 0·01 | Trace | Trace | 0·13 | 0·04 | 0·10 | 0·03 | — | 0·04 | 0·31 | 0·11 | 0·03 | | 20 |
| 21 | Trace | Nil | 0·13 | Nil | 0·01 | 0·15 | 0·01 | 39 | 0·13 | 0·56 | 0·07 | 0·16 | | 21 |
| 22 | 0·03 | Nil | 0·06 | 0·07 | 0·02 | Nil | Nil | 39 | 0·44 | 0·19 | 0·01 | 0·35 | | 22 |
| 23 | 0·03 | Nil | 0·02 | 0·38 | Nil | 0·58 | 0·01 | Nil | 0·14 | 0·07 | 0·01 | Nil | | 23 |
| 24 | Nil | 0·55 | 0·02 | 0·03 | Nil | 0·05 | Nil | Trace | 0·19 | 0·54 | Nil | Nil | | 24 |
| 25 | 0·36 | 0·02 | 0·01 | 0·54 | Trace | 0·01 | Trace | Nil | 0·97 | 1·26 | Nil | 0·44 | | 25 |
| 26 | 0·08 | 0·01 | 0·09 | 0·05 | Nil | 0·47 | Nil | Nil | 0·70 | 0·10 | 0·06 | 0·24 | | 26 |
| 27 | Trace | Nil | Nil | 0·04 | Nil | 0·07 | Nil | 0·25 | 0·19 | 0·15 | 0·02 | 0·24 | | 27 |
| 28 | Nil | Trace | Nil | 0·04 | Nil | Trace | 0·08 | 0·19 | 0·21 | 0·07 | 0·01 | 1·02 | | 28 |
| 29 | Nil | × | Nil | Nil | Nil | Nil | 0·18 | 0·01 | 0·25 | 0·12 | 0·01 | 0·49 | | 29 |
| 30 | 0·06 | × | Nil | Nil | Nil | Nil | 0·06 | 0·01 | 1·35 | 0·16 | Trace | 0·91 | | 30 |
| 31 | Nil | × | Nil | × | Trace | × | 0·01 | 0·02 | × | 0·12 | × | 0·18 | | 31 |
| TOTAL | 6·63 | 0·60 | 4·29 | 3·39 | 3·01 | 1·92 | 0·52 | 5·59 | 6·97 | 7·57 | 2·94 | 17·17 | Year's Total. 50·60 | |
| * Days with .01 in. or more. | ~~24~~ | ~~5~~ | ~~23~~ | ~~20~~ | ~~12~~ | ~~10~~ | ~~9~~ | ~~26~~ | ~~23~~ | ~~30~~ | ~~16~~ | ~~29~~ | ~~227~~ | |
| * Days with .04 in. or more. | ~~19~~ | ~~1~~ | ~~17~~ | ~~18~~ | ~~10~~ | ~~9~~ | ~~5~~ | ~~17~~ | ~~21~~ | ~~26~~ | ~~9~~ | ~~27~~ | ~~179~~ | |

40-9999

* See Instruction 2 (f) on other side.

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† Spare column, no entries required.

(*Signed*) S. L. Davies

[P.T.O.

Inquiry made for 7 dr. + July
6bx. agrees.
corrd. by 6bx

## COPY FOR OFFICIAL USE.

**Section** **A** **for the entry of Daily Observations.** **Station No.** 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Abergorlech

*in the County of* Carmarthen

Diameter of Funnel of Gauge............in.

Height of top of Gauge above Ground............ft............in.

,, Ground ,, Sea Level............ft.

400

Dup

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·09 | ·05 | ·07 | | | ·05 | ·02 | | ·41 | ·40 | ·01 | ·21 | | 1 |
| 2 | ·01 | ·01 | ·08 | ·01 | | ·14 | | | ·21 | ·29 | | ·30 | | 2 |
| 3 | ·03 | ·09 | ·10 | ·12 | | ·08 | ·05 | | ·23 | ·27 | ·59 | ·09 | | 3 |
| 4 | ·05 | ·01 | ·16 | ·33 | ·02 | ·09 | | | ·04 | ·30 | ·01 | ·34 | | 4 |
| 5 | ·06 | ·43 | ·14 | ·21 | | ·21 | ·02 | | 15 | ·10 | ·07 | ·08 | | 5 |
| 6 | | | | ·39 | | 1·12 | | | | ·05 | ·25 | ·82 | | 6 |
| 7 | | | | ·53 | | ·54 | | | | ·60 | | ·20 | | 7 |
| 8 | ·02 | | | ·42 | | ·02 | | | | ·17 | ·31 | ·09 | | 8 |
| 9 | ·14 | | | ·96 | | ·12 | ·01 | | | 1·12 | ·59 | | | 9 |
| 10 | ·08 | | | ·27 | | ·06 | | | | ·08 | ·03 | | | 10 |
| 11 | ·47 | ·35 | | | | ·67 | | ·14 | ·08 | ·06 | ·43 | | | 11 |
| 12 | ·11 | ·35 | | | | ·30 | | ·08 | ·15 | | ·71 | | | 12 |
| 13 | ·18 | ·07 | | ·48 | ·05 | ·05 | | | ·30 | ·25 | ·68 | | | 13 |
| 14 | ·03 | ·12 | | ·17 | | ·02 | | | ·88 | ·03 | 1·26 | ·33 | | 14 |
| 15 | ·01 | ·50 | | ·64 | ·17 | ·14 | | | ·18 | ·05 | ·77 | ·13 | | 15 |
| 16 | | ·33 | | ·58 | ·04 | ·35 | ·05 | ·11 | 1·30 | ·32 | 1·13 | ·05 | | 16 |
| 17 | | ·03 | | ·08 | ·85 | ·29 | ·13 | ·03 | | ·01 | ·63 | | | 17 |
| 18 | | ·42 | | ·45 | ·25 | ·22 | ·02 | ·20 | 1·13 | ·42 | | | | 18 |
| 19 | | ·70 | | ·36 | 1·52 | ·46 | | ·07 | ·20 | ·59 | ·21 | | | 19 |
| 20 | | 1·23 | | ·27 | ·27 | ·28 | | | ·04 | ·07 | ·47 | | | 20 |
| 21 | | 1·36 | ·03 | 1·45 | | ·01 | ·6~~2~~0 | | ·21 | ·10 | ·01 | | | 21 |
| 22 | | ·02 | ·16 | | | | ·01 | | ·20 | ·17 | | | | 22 |
| 23 | | ·03 | ·63 | ·11 | | ·01 | | | ·33 | ·24 | | ·01 | | 23 |
| 24 | ·26 | 1·61 | ·20 | ·06 | ·16 | | | | ·76 | ·11 | | ·35 | | 24 |
| 25 | ·69 | ·03 | ·01 | ·07 | | 3·02 | | | | ·01 | ·01 | ·15 | | 25 |
| 26 | ·02 | ·24 | | | | ·07 | | 1·21 | ·28 | ·01 | ·11 | ·14 | | 26 |
| 27 | | ·27 | | | ·02 | | | ·17 | 1·52 | ·31 | ·46 | ·03 | | 27 |
| 28 | ·01 | ·20 | | | ·07 | | | ·22 | ·35 | ·08 | ·08 | ·20 | | 28 |
| 29 | | | | | | ·01 | | ·03 | ·62 | ·07 | ·30 | ·41 | | 29 |
| 30 | ·04 | × | | | | ·15 | | ·08 | ·20 | ·66 | ·98 | ·47 | | 30 |
| 31 | | × | | × | ·06 | × | | ·15 | × | ·37 | × | ·35 | | 31 |
| TOTAL | 2·30 | 8·~~8~~45 | 1·58 | 7·96 | 3·48 | 8·48 | ·91 | 2·49 | 9·77 | 7·31 | 10·10 | 4·75 | Year's Total<br>67·58 | |
| *Days with ·01 in. or more. | 18 | 23 | 10 | 21 | 12 | 26 | 11 | 12 | 23 | 30 | 24 | 20 | 230 | |
| *Days with .04 in. or more. | 11 | 17 | 8 | 20 | 10 | 21 | 4 | 10 | 23 | 2~~5~~6 | 19 | 18 | 187 | |

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*See Instruction 2 (*f*) on other side.

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† Spare column, no entries required.

(*Signed*) S. L. Davies

[P.T.O.

COPY FOR OFFICIAL USE. ✓✓✓

Section **A** for the entry of Daily Observations. Station No. 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

400

*Kept at* Abergorlech

*in the County of* Carmarthen

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground one ft. — in.

,, Ground ,, Sea Level 245 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | 0·09 | 0·05 | 0·07 | Trace | Trace | 0·05 | 0·02 | Nil | 0·41 | 0·40 | 0·01 | 0·21 | | 1 |
| 2 | 0·01 | 0·01 | 0·08 | 0·01 | Trace | 0·14 | Nil | Nil | 0·21 | 0·29 | Nil | 0·30 | | 2 |
| 3 | 0·03 | 0·09 | 0·10 | 0·12 | Trace | 0·08 | 0·05 | Nil | 0·23 | 0·27 | 0·59 | 0·09 | | 3 |
| 4 | 0·05 | 0·01 | 0·16 | 0·33 | 0·02 | 0·09 | Trace | Nil | 0·04 | 0·30 | 0·01 | 0·34 | | 4 |
| 5 | 0·06 | 0·43 | 0·14 | 0·21 | Nil | 0·21 | 0·02 | Nil | 0·15 | 0·10 | 0·07 | 0·08 | | 5 |
| 6 | Nil | Nil | Nil | 0·39 | Nil | 1·12 | Nil | Nil | Nil | 0·05 | 0·25 | 0·82 | | 6 |
| 7 | Nil | Nil | Nil | 0·53 | Nil | 0·54 | Nil | Nil | Nil | 0·60 | Nil | 0·20 | | 7 |
| 8 | 0·02 | Nil | Nil | 0·42 | Nil | 0·02 | Nil | Nil | Nil | 0·17 | 0·31 | 0·09 | | 8 |
| 9 | 0·14 | Nil | Nil | 0·96 | Nil | 0·12 | 0·01 | Nil | Trace | 1·12 | 0·59 | Nil | | 9 |
| 10 | 0·08 | Nil | Nil | 0·27 | Nil | 0·06 | Trace | Trace | Trace | 0·08 | 0·03 | Nil | | 10 |
| 11 | 0·47 | 0·35 | Nil | Nil | Nil | 0·67 | Nil | 0·14 | 0·08 | 0·06 | 0·43 | Nil | | 11 |
| 12 | 0·11 | 0·35 | Nil | Nil | Nil | 0·30 | Nil | 0·08 | 0·15 | Trace | 0·71 | Nil | | 12 |
| 13 | 0·18 | 0·07 | Nil | 0·48 | 0·05 | 0·05 | Nil | Nil | 0·30 | 0·25 | 0·68 | Nil | | 13 |
| 14 | 0·03 | 0·12 | Nil | 0·17 | Nil | 0·02 | Nil | Trace | 0·88 | 0·03 | 1·26 | 0·33 | | 14 |
| 15 | 0·01 | 0·50 | Nil | 0·64 | 0·17 | 0·14 | Nil | Trace | 0·18 | 0·05 | 0·77 | 0·13 | | 15 |
| 16 | Nil | 0·33 | Trace | 0·58 | 0·04 | 0·35 | 0·05 | 0·11 | 1·30 | 0·32 | 1·13 | 0·05 | | 16 |
| 17 | Nil | 0·03 | Nil | 0·08 | 0·85 | 0·29 | 0·13 | 0·03 | Trace | 0·01 | 0·63 | Nil | | 17 |
| 18 | Nil | 0·42 | Trace | 0·45 | 0·25 | 0·22 | 0·02 | 0·20 | 1·13 | 0·42 | Nil | Nil | | 18 |
| 19 | Nil | 0·70 | Nil | 0·36 | 1·52 | 0·46 | ·56 | 0·07 | 0·20 | 0·59 | 0·21 | Nil | | 19 |
| 20 | Nil | 1·23 | Trace | 0·27 | 0·27 | 0·28 | ·03 | Trace | 0·04 | 0·07 | 0·47 | Nil | | 20 |
| 21 | Nil | 1·36 | 0·03 | 1·45 | Nil | 0·01 | ·91 | Nil | 0·21 | 0·10 | 0·01 | Nil | | 21 |
| 22 | Trace | 0·02 | 0·16 | Nil | Nil | Nil | 0·01 | Trace | 0·20 | 0·17 | Nil | Trace | | 22 |
| 23 | Trace | 0·03 | 0·63 | 0·11 | Nil | 0·01 | Nil | Trace | 0·33 | 0·24 | Nil | 0·01 | | 23 |
| 24 | 0·26 | 1·61 | 0·20 | 0·06 | 0·16 | Nil | Nil | Trace | 0·76 | 0·11 | Nil | 0·35 | | 24 |
| 25 | 0·69 | 0·03 | 0·01 | 0·07 | Nil | 3·02 | Nil | Nil | Nil | 0·01 | 0·01 | 0·15 | | 25 |
| 26 | 0·02 | 0·24 | Trace | Nil | Nil | 0·07 | Nil | 1·21 | 0·28 | 0·01 | 0·11 | 0·14 | | 26 |
| 27 | Nil | 0·27 | Nil | Nil | 0·02 | Trace | Nil | 0·17 | 1·52 | 0·31 | 0·46 | 0·03 | | 27 |
| 28 | 0·01 | 0·20 | Nil | Nil | 0·07 | Nil | Nil | 0·22 | 0·35 | 0·08 | 0·08 | 0·20 | | 28 |
| 29 | Nil | × | Nil | Nil | Nil | 0·01 | Nil | 0·03 | 0·62 | 0·07 | 0·30 | 0·41 | | 29 |
| 30 | 0·04 | × | Nil | Trace | Nil | 0·15 | Nil | 0·08 | 0·20 | 0·66 | 0·98 | 0·47 | | 30 |
| 31 | Nil | × | Trace | × | 0·06 | × | Nil | 0·15 | × | 0·37 | × | 0·35 | Year's Total | 31 |
| TOTAL | 2·30 | 8·45 | 1·58 | 7·96 | 3·48 | 8·48 | 0·91 | 2·49 | 9·77 | 7·31 | 10·10 | 4·75 | 67·58 | |
| * Days with .01 in. or more. | ~~18~~ | ~~23~~ | ~~10~~ | ~~21~~ | ~~12~~ | ~~26~~ | ~~11~~ | ~~12~~ | ~~23~~ | ~~30~~ | ~~24~~ | ~~20~~ | ~~230~~ | |
| * Days with .04 in. or more. | ~~11~~ | ~~17~~ | ~~8~~ | ~~20~~ | ~~10~~ | ~~21~~ | ~~4~~ | ~~10~~ | ~~23~~ | ~~26~~ | ~~19~~ | ~~18~~ | ~~186~~ 187 | |

40-9999.

* See Instruction 2 (f) on other side.

M.

† Spare column, no entries required.

(*Signed*) A. L. Davies

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Abergorlech

*in the County of* Carmarthen

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground ........ ft ........ in.

,, Ground ,, Sea Level ........ ft.

Copy by B.R.O. Acc

400

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·71 | ·30 | | ·28 | | ·48 | ·62 | ·09 | ·03 | - | ·26 | ·32 | | 1 |
| 2 | | ·07 | | ·26 | | | ·06 | ·03 | ·21 | - | tr | ·11 | | 2 |
| 3 | ·02 | ·12 | ·09 | | | ·01 | ·07 | ·02 | ·56 | - | ·01 | — | | 3 |
| 4 | ·11 | ·05 | ·29 | | | | ·06 | ·09 | ·49 | - | ·77 | — | | 4 |
| 5 | ·35 | ·20 | ·04 | | ·02 | | ·15 | ·02 | ·09 | - | ·29 | — | | 5 |
| 6 | ·87 | | ·05 | | | | ·20 | ·31 | ·34 | - | 1·52 | ·45 | | 6 |
| 7 | ·38 | | ·22 | | | | ·01 | | ·07 | - | ·57 | ·10 | | 7 |
| 8 | ·54 | | ·52 | | | | ·43 | | tr | - | ·58 | TR | | 8 |
| 9 | 1·50 | | ·01 | | | | ·21 | | ·11 | TR | ·11 | - | | 9 |
| 10 | ·04 | | | | | | ·13 | | — | - | ·07 | - | | 10 |
| 11 | | | | | | | ·09 | ·01 | ·89 | - | 1·08 | ·44 | | 11 |
| 12 | | | | | ·30 | ·35 | ·76 | ·09 | — | ·05 | ·08 | ·24 | | 12 |
| 13 | ·01 | | | ·11 | ·06 | ·01 | ·02 | ·11 | ·08 | ·24 | ·22 | 2·44 | | 13 |
| 14 | | | | +11 | | ·24 | ·22 | | ·57 | ·03 | ·12 | 1·19 | | 14 |
| 15 | ·05 | ·01 | | — | ·32 | ·10 | ·07 | ·41 | — | TR | ·40 | ·62 | | 15 |
| 16 | ·02 | ·07 | | +40 | ·43 | ·20 | ·37 | ·05 | — | TR | ·45 | ·24 | | 16 |
| 17 | | ·32 | | — | ·19 | ·12 | ·50 | ·09 | — | ·23 | ·09 | 1·57 | | 17 |
| 18 | ·52 | ·28 | ·01 | — | | ·12 | ·68 | ·17 | ·04 | ·12 | — | ·20 | | 18 |
| 19 | ·65 | ·05 | ·09 | +47<br>~~1·00~~ | | ·45 | ·11 | ·44 | ·03 | ·18 | — | ·01 | | 19 |
| 20 | | ·35 | ·06 | +02 | | ·16 | ·02 | | ·08 | ·04 | — | ·11 | | 20 |
| 21 | | | ·03 | ·65 | | ·03 | | | ·05 | ·04 | — | ·13 | | 21 |
| 22 | ·17 | ·25 | ·24 | ·02 | ·10 | ·07 | ·80 | | ·04 | ·15 | — | ·02 | | 22 |
| 23 | ·06 | ·43 | | ·26 | | | ·78 | | — | ·28 | tr | - | | 23 |
| 24 | ·23 | | | ·10 | ·08 | | ·12 | | ·11 | ·25 | ·01 | — | | 24 |
| 25 | ·34 | | ·04 | ·88 | | | ·60 | | ·34 | 1·00 | — | — | | 25 |
| 26 | ·76 | ·11 | ·14 | ·04 | | | ·05 | | ·03 | ·06 | tr | - | | 26 |
| 27 | ·21 | ·15 | ·26 | | | | | | ·08 | ·12 | ·11 | TR | | 27 |
| 28 | ·55 | ·06 | ·36 | ·03 | | | | | — | ·04 | — | ·20 | | 28 |
| 29 | ·04 | ·08 | ·29 | | ·02 | ·81 | | | — | ·78 | ·15 | ·38 | | 29 |
| 30 | ·22 | × | ·08 | | ·22 | ·09 | ·39 | | — | ·22 | tr | ·44 | | 30 |
| 31 | ·34 | × | ·26 | × | ·04 | × | ·23 | | × | TR | × | 1·36 | | 31 |
| TOTAL | 8·69 | 2<br>~~8~~·90 | 3·08 | 3·63 | 1·78 | 3·24 | 7·75 | 1·93 | 4·19 | ~~3·08~~<br>3·83 | 6·89 | 10·57 | Year's Total<br>~~58·44~~ | 59·48 |
| * Days with .01 in. or more. | ~~24~~ | ~~17~~ | ~~19~~ | ~~15~~ | ~~11~~ | ~~15~~ | ~~27~~ | ~~14~~ | ~~20~~ | ~~17~~ | ~~19~~ | ~~20~~ | ~~218~~ | |
| * Days with .04 in. or more. | ~~21~~ | ~~16~~ | ~~16~~ | ~~12~~ | ~~9~~ | ~~12~~ | ~~24~~ | ~~10~~ | ~~17~~ | ~~16~~ | ~~17~~ | ~~18~~ | ~~188~~ | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) S. L. Davies

[P.T.O.

COPY FOR OFFICIAL USE.

**Section** **A** for the entry of Daily Observations. Station No. 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Abergorlech

*in the County of* Carmarthen

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

400

Copy by B.R.O.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·11 | ·21 | ·18 | ·05 | – | – | ·04 | | ·24 | ·06 | – | ·50 | | 1 |
| 2 | ·14 | 1·58 | ·04 | ·03 | – | – | – | | ·09 | – | – | | | 2 |
| 3 | ·14 | ·79 | ·02 | ·04 | – | ·04 | ·14 | | | – | – | ·07 | | 3 |
| 4 | ·33 | ·34 | – | – | ·12 | ·06 | – | ·01 | | – | – | ·34 | | 4 |
| 5 | ·86 | – | ·07 | ·10 | ·03 | ·16 | ·33 | | | – | – | | | 5 |
| 6 | ·16 | ·15 | ·09 | ·57 | ·09 | ·09 | ·02 | | ·02 | – | – | | | 6 |
| 7 | – | ·84 | ·20 | ·24 | ·04 | ·13 | – | | ·08 | – | ·01 | | | 7 |
| 8 | ·05 | ·10 | – | ·02 | ·20 | ·21 | ·35 | | ·13 | – | ·14 | | | 8 |
| 9 | ·06 | ·04 | – | ·11 | ·08 | – | ·01 | ·02 | ·40 | – | – | | | 9 |
| 10 | ·28 | ·15 | ·05 | ·01 | – | ·02 | ·20 | ·07 | | – | – | ·91 | | 10 |
| 11 | ·27 | – | ·94 | ·01 | ·09 | ·26 | ·19 | | | – | ·04 | ·13 | | 11 |
| 12 | 2·20 | ·27 | ·09 | – | – | ·30 | ·09 | ·24 | ·20 | – | – | ·61 | | 12 |
| 13 | ·12 | ·14 | ·04 | ·05 | – | ·04 | – | ·23 | ·11 | – | – | ·32 | | 13 |
| 14 | – | ·06 | ·06 | ·05 | – | – | – | | ·25 | – | – | ·17 | | 14 |
| 15 | ·75 | ·75 | ·02 | ·60 | – | – | – | | ·57 | – | – | ·20 | | 15 |
| 16 | ·35 | ·02 | ·10 | ·53 | – | – | – | | ·25 | – | – | | | 16 |
| 17 | 1·00 | ·20 | ·50 | – | – | – | ·37 | | | – | ·01 | | | 17 |
| 18 | ·23 | ·22 | ·51 | – | – | ·10 | – | | | – | ·20 | ·14 | | 18 |
| 19 | ·25 | ·11 | ·15 | ·38 | ·09 | ·02 | – | | ·52 | – | – | ·01 | | 19 |
| 20 | ·72 | ·17 | ·20 | ·42 | ·12 | ·01 | ·29 | | ·01 | – | – | ·22 | | 20 |
| 21 | ·51 | ·46 | ·01 | ·33 | ·15 | – | ·53 | | ·09 | ·37 | – | ·30 | | 21 |
| 22 | ·01 | ·12 | ·07 | – | ·29 | – | ·24 | | | 1·35 | ·32 | ·60 | | 22 |
| 23 | ·45 | ·18 | – | – | ·45 | – | ·31 | | ·01 | ·27 | ·06 | ·35 | | 23 |
| 24 | ·09 | ·58 | ·13 | – | ·02 | – | ·04 | | ·15 | ·56 | – | ·15 | | 24 |
| 25 | ·02 | ·80 | – | | ·02 | – | – | | ·09 | ·10 | – | ·08 | | 25 |
| 26 | – | ·62 | ·09 | – | ·05 | – | – | | | ·07 | – | | | 26 |
| 27 | – | 1·16 | – | ·03 | – | – | – | | ·01 | ·73 | – | | | 27 |
| 28 | – | ·27 | – | – | – | – | – | | | ·02 | – | | | 28 |
| 29 | – | ✕ | – | – | – | ·05 | – | | | ·87 | ·66 | | | 29 |
| 30 | ·47 | ✕ | – | – | – | ·08 | – | | ·01 | ·08 | ·57 | | | 30 |
| 31 | ·83 | ✕ | – | ✕ | – | ✕ | – | ·13 | ✕ | ·01 | ✕ | | | 31 |
| TOTAL | 10·40 | 10·33 | 3·56 | 3·57 | 1·84 | 1·57 | 3·15 | 1·26 | 3·23 | 4·49 | 2·01 | 5·20 | Year's Total 50·55 | ✓ ✓ |
| * Days with .01 in. or more. | 25 | 26 | 21 | 18 | 15 | 15 | 15 | 6 | 19 | 12 | 9 | 17 | 198 | ✓ ✓ |
| * Days with .04 in. or more. | 23 | 25 | 18 | 13 | 12 | 12 | 13 | 4 | 14 | 10 | 7 | 16 | 167 | ✓ ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .............................................................. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

Kept at Abergorlech

in the County of Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 245 ft.

Aug. return mislaid by Obsr. will forward as soon as found. Total [illegible] see note in file [illegible] Sept. card.

Now total corrected for arithmetic

Copy by B.R.O.

Query sent re Dec total 31/1/39.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | | .03 | | | | 1.65 | .35 | .21 | – | .51 | .30 | .35 | | 1 |
| 2 | | .02 | | .21 | | .03 | .01 | .30 | TR | .15 | .08 | .04 | | 2 |
| 3 | | | | | | .19 | .47 | .01 | TR | 1.51 | .26 | – | | 3 |
| 4 | | | | .03 | | .03 | .47 | .33 | – | .45 | .01 | .56 | | 4 |
| 5 | .09 | .02 | | .03 | | .10 | .07 | .15 | .21 | .14 | .02 | .02 | | 5 |
| 6 | .34 | .02 | | | | 1.54 | 1.18 | .05 | .12 | 1.39 | .14 | .47 | | 6 |
| 7 | .37 | | | | | | .92 | 1.31 | .47 | .56 | – | .02 | | 7 |
| 8 | .41 | .13 | .01 | | | | .24 | .05 | – | 1.02 | – | .25 | | 8 |
| 9 | .32 | .12 | | | | .02 | .24 | .13 | – | – | TR | 1.00 | | 9 |
| 10 | .29 | .03 | | | | | .36 | .11 | TR | – | – | .35 | | 10 |
| 11 | .64 | | | | 10 | .06 | .01 | .02 | .01 | .04 | .38 | .36 | | 11 |
| 12 | .95 | .03 | | | .99 | | tr | .03 | TR | 1.23 | 2.03 | .07 | | 12 |
| 13 | .52 | | | | .20 | | .08 | – | – | .16 | .27 | .47 | | 13 |
| 14 | 1.31 | | | | 22 | | .32 | TR | .01 | .01 | .05 | – | | 14 |
| 15 | .87 | | .19 | | .44 | | – | .09 | – | .07 | .22 | .55 | | 15 |
| 16 | .79 | | .10 | | .24 | | tr | .05 | .06 | .01 | .12 | – | | 16 |
| 17 | .1 | | .03 | | .08 | | .01 | .01 | .76 | .35 | .01 | – | | 17 |
| 18 | .40 | | | | .02 | .02 | – | .43 | .52 | .14 | 1.12 | – | | 18 |
| 19 | .07 | | | | | | – | .07 | TR | – | .63 | – | | 19 |
| 20 | .39 | | .31 | | | | – | TR | .16 | – | .43 | – | | 20 |
| 21 | | | | | | | – | .20 | .19 | – | .22 | – | | 21 |
| 22 | .05 | | | | .06 | .14 | – | .16 | .21 | .01 | .55 | – | | 22 |
| 23 | .05 | | | | .02 | | – | .16 | .13 | – | .11 | – | | 23 |
| 24 | .42 | .23 | .24 | | .13 | .02 | .23 | TR | .06 | .09 | .24 | – | | 24 |
| 25 | .03 | .67 | .02 | | .02 | | .35 | TR | TR | .32 | 1.88 | .01 | | 25 |
| 26 | .03 | 1.03 | .17 | | .24 | 1.45 | .04 | TR | TR | .54 | .07 | .19 | | 26 |
| 27 | .42 | .30 | | | .33 | .04 | .72 | .31 | .08 | – | 1.10 | TR | | 27 |
| 28 | .31 | .39 | | | .38 | .98 | .66 | – | .24 | .09 | .10 | .21 | | 28 |
| 29 | .15 | × | | | .77 | .07 | .17 | – | .28 | .05 | .77 | .18 | | 29 |
| 30 | .11 | × | | | .21 | .06 | .63 | – | .45 | .03 | .37 | .04 | | 30 |
| 31 | .51 | × | | × | .71 | × | .01 | .01 | × | .62 | × | .80 | | 31 |
| TOTAL | 9.84 | 3.02 | 1.07 | .27 | 5.16 | 6.40 | 7.54 | 4.49 | 3.96 | 9.39 | 11.58 4 | 5.14 .94 | Year's Total ~~67.76~~ | 68.56 |
| * Days with .01 in. or more. | ~~25~~ | ~~13~~ | ~~8~~ | ~~3~~ | ~~18~~ | ~~16~~ | ~~22~~ | ~~22~~ | ~~14~~ | ~~24~~ | ~~26~~ | ~~18~~ 9 | ~~212~~ 3 | ✓ |
| * Days with .04 in. or more. | ~~23~~ | ~~7~~ | ~~5~~ | ~~1~~ | ~~15~~ | ~~11~~ | ~~18~~ | ~~17~~ | ~~15~~ | ~~20~~ | ~~23~~ | ~~15~~ 6 | ~~170~~ 1 | ✓ |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) S. L. Davies

P.T.O.

4.36

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

48504116

Kept at Abergorlech

in the County of Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 245 ft.

Sept queried - Observer says readings OK.
Aug. supplied - 25/10/39
02505
Entries on Sept 2nd, 12th, 13th & 14th estimated by reference ~~[illegible]~~
Copy by B.R.O.
Dec. values written for, and supplied 2/40.
Aug estd with ~~[illegible]~~ 4098 B.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | 1·52 | - | 1·06 | ·09 | ·04 | — | tr | ·04 | - | - | 0·05 | ·64 | | 1 |
| 2 | ·48 | - | ·04 | ·03 | - | — | ·05 | ·40 | (·20) | - | 0·04 | ·04 | | 2 |
| 3 | ·19 | - | ·35 | 81 | - | — | — | ·05 | ·09 | - | 0·05 | ·57 | | 3 |
| 4 | TR | TR | ·44 | ·68 | ·09 | — | ·51 | — | tr | ·19 | 0·83 | ·56 | | 4 |
| 5 | TR | TR | — | TR | - | — | ·30 | — | - | ·37 | 0·68 | - | | 5 |
| 6 | ·83 | ·49 | ·04 | — | ·08 | — | 1·45 | ·03 | - | ·02 | 0·32 | - | | 6 |
| 7 | ·34 | 1·05 | ·04 | — | tr | — | ·63 | ·25 | - | | 0·62 | 1·05 | | 7 |
| 8 | ·49 | ·84 | ·56 | — | ·11 | — | ·51 | — | - | ·37 | 1·32 | ·10 | | 8 |
| 9 | — | ·53 | ·0·8 | — | - | — | tr | ·80 | - | 08 | 0·17 | ·99 | | 9 |
| 10 | ·76 | ·05 | ·04 | — | - | tr | — | ·05 | ·09 | ·67 | 0·04 | ·66 | | 10 |
| 11 | ·10 | ·18 | ·20 | TR | - | tr | — | — | - | ·14 | nil | - | | 11 |
| 12 | ·14 | ·02 | t | ·36 | - | tr | ·06 | — | (·20) | ·10 | 0·02 | - | | 12 |
| 13 | — | — | — | ·74 | ·04 | ·01 | ·92 | — | (·75) | ·01 | 0·50 | - | | 13 |
| 14 | 1·40 | ·01 | ·02 | ·03 | ·17 | ·34 | ·13 | — | (·25) | ·03 | 0·45 | - | | 14 |
| 15 | ·31 | ·10 | tr | ·12 | ·04 | ·80 | ·27 | — | - | ·18 | 0·07 | - | | 15 |
| 16 | ·25 | ·01 | ·10 | ·01 | ·08 | tr | ·07 | — | - | tr | 0·50 | - | | 16 |
| 17 | ·97 | ·12 | tr | — | - | ·96 | ·06 | — | - | - | 0·12 | - | | 17 |
| 18 | ·40 | ·12 | tr | — | - | — | ·49 | — | - | - | 1·20 | Trace | | 18 |
| 19 | ·39 | ·01 | ·02 | — | - | ·01 | ·34 | ·05 | - | - | 0·04 | - | | 19 |
| 20 | ·41 | ·01 | — | — | ·01 | — | ·01 | 2·00 | - | - | nil | - | | 20 |
| 21 | ·17 | 1·00 | ·38 | ·03 | ·03 | — | ·04 | ·04 | - | - | nil | - | | 21 |
| 22 | 1·02 | ·56 | ·07 | ·08 | - | — | ·10 | ·02 | - | tr | 1·38 | - | | 22 |
| 23 | ·37 | ·08 | ·12 | ·14 | - | — | ·08 | — | - | ·16 | 0·42 | - | | 23 |
| 24 | ·22 | ·09 | ·25 | TR | - | ·02 | tr | — | - | ·43 | 0·04 | - | | 24 |
| 25 | ·17 | ·25 | tr | ·01 | - | — | ·14 | ·02 | - | ·46 | 1·73 | - | | 25 |
| 26 | TR | ·16 | ·02 | ·01 | - | ·17 | ·01 | ·15 | - | ·20 | 0·50 | ·02 | | 26 |
| 27 | — | 1·30 | tr | — | - | ·56 | ·44 | ·25 | - | - | 0·08 | ·02 | | 27 |
| 28 | TR | ·40 | ·09 | — | - | ·42 | 1·78 | — | - | tr | 0·62 | Trace | | 28 |
| 29 | — | | — | ·20 | - | ·18 | 2·27 | ·05 | - | ·02 | 0·43 | ·02 | | 29 |
| 30 | — | | — | ·07 | - | ·35 | ·12 | ·30 | - | ·02 | 0·20 | ·22 | | 30 |
| 31 | — | | — | | - | | ·08 | ·10 | | ·03 | | Trace | | 31 |
| TOTAL | 10·93 | 7·38 | 3·92 | 3·41 | ·69 | 3·82 | 10·86 | 4·60 | ~~·18~~ ·78 | 3·48 | 12·42 | 4·89 | Year's Total 67·18 | |
| * Days with .01 in. or more. | 21 | 22 | 19 | 16 | 10 | 11 | 25 | 17 | 26 | 18 | 27 | 12 | 204 | |
| * Days with .04 in. or more. | 21 | 17 | 16 | 10 | 8 | 8 | 23 | 14 | 26 | 12 | 26 | 9 | 170 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..................................................

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4105

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40

Kept at Abergorlech

in the County of Carmarthenshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 245 ft.

Oct. & Dec.
Totals for Aug corrected for Dith. ShP.

4105

BRITISH RAINFALL ORGANIZATION.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | – | ·01 | – | ·13 | ·02 | – | – | – | – | – | ·67 | ·01 | | 1 |
| 2 | – | ·01 | – | ·23 | – | – | – | – | – | – | 2·17 | ·36 | | 2 |
| 3 | – | ·34 | – | ·04 | – | – | ·06 | – | – | ·10 | 1·13 | ·34 | | 3 |
| 4 | – | ·23 | tr | – | – | – | – | – | – | ·27 | ·31 | ·14 | | 4 |
| 5 | – | ·01 | – | tr | ·08 | – | ·02 | – | ·05 | ·86 | ·66 | ·33 | | 5 |
| 6 | ·47 | ·73 | – | tr | – | – | ·04 | – | – | 1·17 | ·03 | ·10 | | 6 |
| 7 | ·14 | ·71 | – | ·07 | TR | – | ·02 | – | ·01 | 1·22 | – | ·70 | | 7 |
| 8 | ·01 | – | tr | tr | – | – | ·22 | tr | ·18 | ·43 | ·23 | ·30 | | 8 |
| 9 | – | – | ·01 | – | – | – | 1·00 | ·25 | ·10 | ·26 | ·83 | ·17 | | 9 |
| 10 | – | tr | ·05 | – | – | – | ·32 | tr | – | ·14 | ·10 | ·16 | | 10 |
| 11 | – | tr | ·06 | ·04 | – | ·01 | ·89 | – | – | – | 1·79 | ·20 | | 11 |
| 12 | – | – | ·50 | – | – | ·20 | ·53 | – | ·24 | – | ·14 | tr | | 12 |
| 13 | – | – | ·11 | ·04 | – | – | – | ·07 | ·08 | ·41 | ·18 | ·24 | | 13 |
| 14 | – | ·05 | ·01 | ·14 | – | – | – | – | – | ·39 | ·20 | ·52 | | 14 |
| 15 | – | – | – | ·08 | ·10 | ·01 | – | – | ·37 | ·06 | ·52 | ·30 | | 15 |
| 16 | ·01 | ·54 | ·30 | ·24 | TR | – | ·10 | – | ·99 | ·08 | ·38 | ·09 | | 16 |
| 17 | ·01 | ·08 | ·91 | – | – | – | tr | – | ·16 | – | ·46 | – | | 17 |
| 18 | ·84 | ·34 | ·97 | ·09 | – | – | ·04 | ·09 | ·20 | – | ·07 | ·53 | | 18 |
| 19 | – | ·12 | ·06 | ·13 | – | – | ·56 | – | ·01 | ·02 | ·79 | tr | | 19 |
| 20 | – | – | ·07 | ·17 | – | – | ·36 | ·09 | – | ·43 | ·27 | – | | 20 |
| 21 | – | – | ·06 | ·01 | ·10 | ·44 | ·02 | ·15 | ·01 | – | 1·58 | – | | 21 |
| 22 | – | ·02 | ·14 | – | ·09 | ·06 | – | ·08 | ·02 | – | ·03 | – | | 22 |
| 23 | – | ·07 | ·36 | ·13 | ·38 | – | ·01 | ·01 | tr | – | ·09 | – | | 23 |
| 24 | ·28 | – | ·05 | ·01 | ·07 | – | ·19 | – | tr | – | tr | – | | 24 |
| 25 | ·21 | – | – | ·01 | ·33 | ·01 | ·01 | tr | ·04 | – | tr | tr | | 25 |
| 26 | 1·59 | ·76 | – | tr | ·34 | ·07 | ·21 | tr | tr | – | ·13 | – | | 26 |
| 27 | ·71 | ·82 | ·04 | ·27 | ·01 | ·01 | tr | – | – | – | ·02 | ·01 | | 27 |
| 28 | – | ·04 | – | – | ·41 | ·02 | – | tr | – | – | tr | ·08 | | 28 |
| 29 | – | tr | ·50 | ·21 | ·01 | ·25 | – | – | – | ·01 | tr | ·62 | | 29 |
| 30 | tr | | ·13 | ·45 | ·17 | – | – | – | – | ~~·08~~ ·86 | tr | tr | | 30 |
| 31 | ·10 | | ·93 | | TR | | – | – | | 1·37 | | tr | | 31 |
| TOTAL | 4·37 | 8<br>4·86 | 5·26 | 2·49 | 2·11 | 8<br>1·07 | 6<br>4·50 | 4<br>·78 | 2·46 | ~~7·30~~<br>~~8·08~~<br>8·08 | 12·78 | 2<br>5·00 | Year's Total<br>~~53·14~~<br>~~52·93~~ | ~~53·92~~<br>405 |
| * Days with .01 in. or more. | 11 | 17 | 19 | 19 | 13 | 10 | 18 | 9 | 14 | 17 | 24 | 19 | 188 | |
| * Days with .04 in. or more. | 8 | 12 | 17 | 16 | 10 | 5 | 13 | 6 | 10 | 15 | 21 | 17 | 150<br>~~148~~ | |

† Spare column, no entries required

(*Signed*) S. D. Davies [P.T.O.

* See Instruction 3 (f) on other side.

4106

Section **A** for the entry of

AIR MINISTRY

PY FOR OFFICIAL USE.

ORGANIZATION.

FORM 1090.

**REGIST**

*Kept at* Nantyrhogfaen

*in the County of* Car

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

**THE MORNING MEASU**

*An observer who does not conform to t*

*year in the space on the right of this*

1

*owing*

Jan. 1, following

4106

LLANDOVERY, NANTYRHOGFAEN

1931 — 40

780801

| *Date* | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | | | | | | | | in. | in. | |
| 1 | ·03 | ·07 | — | ·07 | — | — | — | — | ·87 | ·25 | ·01 | — | 1 |
| 2 | ·02 | ·08 | — | ·35 | ·40 | ·04 | — | ·03 | ·63 | ·07 | ·90 | ·75 | 2 |
| 3 | ·53 | — | ·03 | ·18 | ·25 | ·01 | ·32 | ·06 | ·20 | ·04 | 2·85 | ·17 | 3 |
| 4 | — | — | ·23 | ·15 | ·16 | ·15 | ·15 | ·18 | ·09 | ·21 | ·82 | ·19 | 4 |
| 5 | — | ·05 | — | ·13 | ·15 | ·90 | ·01 | ·07 | ·02 | ·01 | ·01 | ·42 | 5 |
| 6 | — | ·09 | — | ·32 | ·07 | ·17 | ·07 | ·01 | ·05 | 1·01 | ·12 | ·22 | 6 |
| 7 | — | ·03 | — | — | ·03 | ·23 | ·09 | ·48 | — | ·07 | ·11 | ·23 | 7 |
| 8 | ·15 | ·15 | — | ·27 | — | ·23 | ·01 | ·19 | — | ·07 | ·03 | ·07 | 8 |
| 9 | — | 1·23 | — | ·14 | — | ·40 | ·06 | ·03 | — | ·14 | ·58 | ·05 | 9 |
| 10 | — | ·08 | ·04 | — | ·35 | ·23 | ·07 | ·34 | — | — | 1·14 | — | 10 |
| 11 | ·33 | ·65 | ·05 | ·03 | ·02 | ·15 | ·25 | ·15 | ·23 | — | ·30 | — | 11 |
| 12 | ·01 | ·14 | ·02 | ·07 | ·20 | ·09 | ·18 | — | ·15 | ·20 | ·07 | — | 12 |
| 13 | — | ·26 | ·25 | — | ·25 | ·01 | ·20 | ·07 | — | — | ·02 | ·03 | 13 |
| 14 | ·03 | ·38 | ·03 | — | ·15 | ·75 | ·39 | ·30 | — | — | ·47 | — | 14 |
| 15 | ·11 | ·23 | — | ·23 | ·06 | ·05 | ·01 | ·50 | ·05 | — | — | — | 15 |
| 16 | ·09 | ·58 | — | ·31 | ·48 | ·75 | ·02 | ·42 | ·16 | — | — | — | 16 |
| 17 | ·33 | ·03 | ·03 | ·25 | ·17 | 1·22 | ·77 | — | ·06 | — | — | — | 17 |
| 18 | ·15 | ·23 | — | — | ·15 | ·45 | ·10 | ·45 | — | — | ·20 | — | 18 |
| 19 | — | ·08 | ·01 | — | — | ·20 | ·02 | ·87 | — | — | — | ·03 | 19 |
| 20 | ·09 | ·12 | ·17 | — | — | ·02 | — | ·48 | — | — | ·17 | — | 20 |
| 21 | ·90 | — | ·03 | ·03 | ·32 | — | ·05 | — | — | ·09 | ·18 | — | 21 |
| 22 | ·71 | ·09 | — | ·08 | ·15 | — | ·50 | — | — | ·07 | — | — | 22 |
| 23 | ·30 | ·08 | — | ·33 | ·22 | — | ·70 | ·14 | — | ·03 | 1·10 | — | 23 |
| 24 | ·03 | — | — | ·32 | ·03 | — | ·41 | — | — | ·11 | ·20 | ·04 | 24 |
| 25 | ·35 | ·10 | — | ·15 | ·02 | — | ·12 | — | — | ·14 | ·04 | — | 25 |
| 26 | ·03 | ·33 | — | ·14 | — | — | ·12 | — | — | ·14 | ·89 | ·05 | 26 |
| 27 | ·17 | ·75 | ·03 | ·07 | ·63 | — | — | — | — | ·19 | ·18 | ·02 | 27 |
| 28 | ·33 | ·25 | ·20 | ·30 | ·40 | ·05 | ·10 | — | — | — | — | ·25 | 28 |
| 29 | ·30 | × | ·23 | — | ·04 | ·05 | ·02 | — | — | ·12 | ·16 | ·27 | 29 |
| 30 | ·02 | × | ·04 | ·02 | ·11 | ·07 | — | — | ·45 | — | — | ·09 | 30 |
| 31 | ·57 | × | — | × | ·07 | × | — | — | × | — | × | ·20 | 31 |
| | | | | | | | | | | | | | YEAR'S TOTAL |
| TOTAL | 5·58 | 6·08 | 1·39 | 3·94 | 4·88 | 6·22 | 4·74 | 4·77 | 2·96 | 2·96 | 10·55 | 3·08 | 57·15 |
| *Days with ·01 in. or more. | 22 | 24 | 15 | 22 | 25 | 22 | 25 | 18 | 12 | 18 | 23 | 17 | 243 |
| *Days with ·04 in. or more. | 16 | 22 | 8 | 19 | 20 | 19 | 19 | 15 | 11 | 16 | 19 | 14 | 198 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

4106

Section **A** for the entry of PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Nantyrhogfaen. Llandovery

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 249 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·03 | ·07 | — | ·07 | — | — | — | — | ·87 | ·25 | ·01 | — | 1 |
| 2 | ·02 | ·08 | — | ·35 | ·40 | ·04 | — | ·03 | ·63 | ·07 | ·90 | ·75 | 2 |
| 3 | ·53 | — | ·03 | ·18 | ·25 | ·01 | ·32 | ·06 | ·20 | ·04 | 2·85 | ·17 | 3 |
| 4 | — | — | ·23 | ·15 | ·16 | ·15 | ·15 | ·18 | ·09 | ·21 | ·82 | ·19 | 4 |
| 5 | — | ·05 | — | ·13 | ·15 | ·90 | ·01 | ·07 | ·02 | ·01 | ·01 | ·42 | 5 |
| 6 | — | ·09 | — | ·32 | ·07 | ·17 | ·07 | ·01 | ·05 | 1·01 | ·12 | ·22 | 6 |
| 7 | — | ·03 | — | — | ·03 | ·23 | ·09 | ·48 | — | ·07 | ·11 | ·23 | 7 |
| 8 | ·15 | ·15 | — | ·27 | — | ·23 | ·01 | ·19 | — | ·07 | ·03 | ·07 | 8 |
| 9 | — | 1·23 | — | ·14 | — | ·40 | ·06 | ·03 | — | ·14 | ·58 | ·05 | 9 |
| 10 | — | ·08 | ·04 | — | ·35 | ·23 | ·07 | ·34 | — | — | 1·14 | — | 10 |
| 11 | ·33 | ·65 | ·05 | ·03 | ·02 | ·15 | ·25 | ·15 | ·23 | — | ·30 | — | 11 |
| 12 | ·01 | ·14 | ·02 | ·07 | ·20 | ·09 | ·18 | — | ·15 | ·20 | ·07 | — | 12 |
| 13 | — | ·26 | ·25 | — | ·25 | ·01 | ·20 | ·07 | — | — | ·02 | ·03 | 13 |
| 14 | ·03 | ·38 | ·03 | — | ·15 | ·75 | ·39 | ·30 | — | — | ·47 | — | 14 |
| 15 | ·11 | ·23 | — | ·23 | ·06 | ·05 | ·01 | ·50 | ·05 | — | — | — | 15 |
| 16 | ·09 | ·58 | — | ·31 | ·48 | ·75 | ·02 | ·42 | ·16 | — | — | — | 16 |
| 17 | ·33 | ·03 | ·03 | ·25 | ·17 | 1·22 | ·77 | — | ·06 | — | — | — | 17 |
| 18 | ·15 | ·23 | — | — | ·15 | ·45 | ·10 | ·45 | — | — | ·20 | — | 18 |
| 19 | — | ·08 | ·01 | — | — | ·20 | ·02 | ·87 | — | — | — | ·03 | 19 |
| 20 | ·09 | ·12 | ·17 | — | — | ·02 | — | ·48 | — | — | ·17 | — | 20 |
| 21 | ·90 | — | ·03 | ·03 | ·32 | — | ·05 | — | — | ·09 | ·18 | — | 21 |
| 22 | ·71 | ·09 | — | ·08 | ·15 | — | ·50 | — | — | ·07 | — | — | 22 |
| 23 | ·30 | ·08 | — | ·33 | ·22 | — | ·70 | ·14 | — | ·03 | 1·10 | — | 23 |
| 24 | ·03 | — | — | ·32 | ·03 | — | ·41 | — | — | ·11 | ·20 | ·04 | 24 |
| 25 | ·35 | ·10 | — | ·15 | ·02 | — | ·12 | — | — | ·14 | ·04 | — | 25 |
| 26 | ·03 | ·33 | — | ·14 | — | — | ·12 | — | — | ·14 | ·89 | ·05 | 26 |
| 27 | ·17 | ·75 | ·03 | ·07 | ·63 | — | — | — | — | ·19 | ·18 | ·02 | 27 |
| 28 | ·33 | ·25 | ·20 | ·30 | ·40 | ·05 | ·10 | — | — | — | — | ·25 | 28 |
| 29 | ·30 | × | ·23 | — | ·04 | ·05 | ·02 | — | — | ·12 | ·16 | ·27 | 29 |
| 30 | ·02 | × | ·04 | ·02 | ·11 | ·07 | — | — | ·45 | — | — | ·09 | 30 |
| 31 | ·57 | × | — | × | ·07 | × | — | — | × | — | × | ·20 | 31 |
| | | | | | | | | | | | | | YEAR'S TOTAL |
| TOTAL | 5·58 | 6·08 | 1·39 | 3·94 | 4·88 | 6·22 | 4·74 | 4·77 | 2·96 | 2·96 | 10·55 | 3·08 | 57·15 |
| *Days with ·01 in. or more. | 22 | 24 | 15 | 22 | 25 | 22 | 25 | 18 | 12 | 18 | 23 | 17 | 243 |
| *Days with ·04 in. or more. | 16 | 22 | 8 | 19 | 20 | 19 | 19 | 15 | 11 | 16 | 19 | 14 | 198 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) [P.T.O.

4106

**Section** **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Nantyrhegfaen. Llandovery.
*in the County of* Carmarthen.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 249 ft.

May 4½" low. Plotted as 16 instead of 60. O.K

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

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| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·28 | — | — | ·44 | 1·80 | — | ·13 | ·40 | ·26 | — | ·70 | ·34 | 1 |
| 2 | ·18 | — | — | ·01 | ·17 | — | ·04 | ·03 | ·58 | ·13 | ·25 | ·44 | 2 |
| 3 | ·08 | — | — | ·19 | — | — | ·23 | — | — | — | ·14 | ·06 | 3 |
| 4 | ·12 | — | — | ·24 | — | — | ·14 | — | — | — | ·52 | ·02 | 4 |
| 5 | 2·38 | — | ·10 | ·05 | ·02 | — | — | — | ·30 | — | — | — | 5 |
| 6 | ·59 | — | — | ·14 | ·04 | — | ·08 | — | ·36 | ·13 | — | — | 6 |
| 7 | ·15 | — | ·40 | ·23 | ·08 | — | — | ·01 | ·78 | 2·04 | — | — | 7 |
| 8 | ·20 | — | ·24 | ·19 | ·07 | — | — | — | ·02 | ·05 | — | — | 8 |
| 9 | 1·05 | ·03 | — | ·17 | ·08 | — | — | — | — | ·01 | — | — | 9 |
| 10 | ·67 | — | — | ·30 | ·10 | — | — | — | ·37 | 1·09 | — | — | 10 |
| 11 | ·29 | — | — | ·16 | ·38 | ·92 | — | — | ·19 | ·14 | — | — | 11 |
| 12 | 1·00 | — | — | ·03 | 1·11 | — | 1·55 | ·05 | ·25 | 1·14 | — | ·02 | 12 |
| 13 | ·25 | — | — | ·20 | ·05 | — | 1·08 | ·10 | ·03 | ·15 | ·01 | ·72 | 13 |
| 14 | ·60 | — | — | ·36 | ·15 | — | — | ·02 | — | ·33 | ·06 | ·02 | 14 |
| 15 | ·20 | — | — | ·01 | — | — | — | — | — | ·18 | — | ·07 | 15 |
| 16 | ·76 | — | — | ·03 | — | — | ·34 | — | — | — | — | ·04 | 16 |
| 17 | ·01 | — | — | — | — | — | — | — | — | — | — | ·04 | 17 |
| 18 | ·01 | — | — | ·04 | ·16 | — | — | — | ·03 | ·21 | — | — | 18 |
| 19 | — | — | — | ·23 | ·49 | — | — | — | — | ·63 | ·44 | ·02 | 19 |
| 20 | — | — | — | ·34 | ·44 | — | ·03 | — | — | 2·02 | ·12 | ·08 | 20 |
| 21 | ·05 | — | ·23 | ·08 | ·01 | — | — | 2·41 | — | 1·19 | ·21 | ·19 | 21 |
| 22 | ·03 | — | ·06 | ·14 | ·05 | — | ·06 | — | ·53 | ·52 | ·64 | ·22 | 22 |
| 23 | — | — | — | — | ·07 | — | ·10 | — | ·01 | ·51 | ·30 | ·39 | 23 |
| 24 | ·16 | — | — | — | ·01 | — | ·12 | — | ·24 | ·07 | ·04 | ·01 | 24 |
| 25 | — | — | ·06 | ·01 | ·04 | — | ·10 | — | ·20 | ·56 | ·38 | — | 25 |
| 26 | — | — | — | ·14 | ·02 | — | ·15 | — | ·15 | ·37 | ·04 | ·01 | 26 |
| 27 | — | — | ·55 | ·09 | ·33 | ·03 | ·15 | — | — | ·07 | ·37 | ·03 | 27 |
| 28 | — | — | ·20 | — | ·13 | ·08 | ·30 | ·04 | — | — | ·04 | ·06 | 28 |
| 29 | — | — | ·75 | ·14 | ·22 | ·22 | ·20 | ·43 | ·15 | 1·90 | ·52 | ·43 | 29 |
| 30 | — | × | ·10 | ·05 | — | ·62 | ·27 | ·27 | ·05 | ·56 | ·61 | ·10 | 30 |
| 31 | — | × | ·05 | × | — | × | ·34 | ·01 | × | ·05 | × | ·54 | 31 |
| TOTAL | 9·06 | ·03 | 2·74 | 4·01 | 6·02 | 1·87 | 5·41 | 3·77 | 4·50 | 14·05 | 5·39 | 3·85 | YEAR'S TOTAL<br>60·70 |
| *Days with ·01 in. or more. | 21 | 1 | 11 | 26 | 24 | 5 | 19 | 11 | 18 | 24 | 18 | 22 | 200 |
| *Days with ·04 in. or more. | 18 | 0 | 11 | 21 | 20 | 4 | 18 | 7 | 14 | 23 | 17 | 15 | 168 |

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(Signed)

*See Instruction 2 (*f*) on other side.

P.T.O.

4106

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~4106~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Nantyrhogfaen. Llandovery
*in the County of* Carmarthen.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 249 ft.

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Jan. 1, following

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| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·34 | ·82 | ·26 | — | — | ·04 | — | — | — | ·02 | ·18 | 1·24 | | 1 |
| 2 | 1·10 | — | ·10 | — | ·14 | ·29 | — | — | — | — | ·05 | — | | 2 |
| 3 | ·05 | ·50 | ·49 | — | ·01 | — | — | — | — | — | — | — | | 3 |
| 4 | ·75 | ·54 | ·03 | — | ·06 | — | — | — | — | — | — | — | | 4 |
| 5 | ·10 | ·17 | ·52 | — | ·16 | — | — | — | — | — | — | — | | 5 |
| 6 | — | ·24 | ·05 | — | ·30 | — | ·12 | — | — | ·18 | — | — | | 6 |
| 7 | ·60 | ·10 | — | — | — | — | ·02 | — | — | ·86 | — | — | | 7 |
| 8 | ·20 | ·20 | — | — | ·19 | — | ·79 | — | — | — | — | — | | 8 |
| 9 | — | ·19 | — | — | ·03 | — | 1·40 | — | — | 1·59 | ·18 | — | | 9 |
| 10 | ·20 | ·13 | — | — | — | ·02 | ·49 | ·05 | — | 2·38 | — | — | | 10 |
| 11 | ·01 | — | — | — | — | ·10 | ·22 | — | — | — | — | — | | 11 |
| 12 | ·01 | — | — | — | ·04 | ·01 | ·32 | — | — | — | — | — | | 12 |
| 13 | — | — | — | — | ·20 | — | ·15 | — | — | 1·37 | ·34 | — | | 13 |
| 14 | ·12 | — | ·03 | — | — | — | ·34 | ·15 | — | — | ·11 | — | | 14 |
| 15 | ·44 | — | ·20 | — | — | — | ·02 | ·15 | — | ·12 | — | — | | 15 |
| 16 | ·06 | ·03 | ·45 | — | — | ·23 | ·02 | ·03 | — | ·19 | — | — | | 16 |
| 17 | — | ·25 | ·24 | — | — | ·15 | ·05 | ·10 | ·06 | — | — | — | | 17 |
| 18 | ·30 | — | ·19 | — | — | ·53 | — | ·05 | — | — | — | — | | 18 |
| 19 | — | — | ·84 | — | — | ·29 | — | ·05 | ·20 | ·10 | ·02 | — | | 19 |
| 20 | — | ·20 | — | — | ·10 | ·64 | — | ·04 | ·12 | — | ·40 | — | | 20 |
| 21 | — | ·22 | — | — | — | ·03 | — | ·02 | ·17 | ·09 | — | — | | 21 |
| 22 | — | — | — | ·10 | — | — | — | — | — | — | — | — | | 22 |
| 23 | — | ·65 | — | ·16 | ·10 | ·28 | — | — | ·08 | ·11 | — | — | | 23 |
| 24 | — | ·48 | — | ·26 | — | ·77 | — | — | ·11 | ·11 | — | — | | 24 |
| 25 | — | ·12 | — | ·09 | — | — | ·02 | — | ·11 | — | — | ·10 | | 25 |
| 26 | — | ·54 | — | ·30 | ·23 | — | — | — | — | ·55 | — | ·03 | | 26 |
| 27 | — | ·01 | — | — | ·02 | — | — | — | — | ·45 | — | ·11 | | 27 |
| 28 | — | ·39 | — | ·30 | — | — | ·08 | ·43 | — | ·30 | — | — | | 28 |
| 29 | ·03 | X | ·17 | ·02 | — | — | ·09 | — | — | — | — | ·04 | | 29 |
| 30 | ·01 | X | ·09 | — | — | — | ·20 | — | ·05 | ·05 | — | ·41 | | 30 |
| 31 | ·83 | X | ·17 | X | — | X | ·10 | — | X | ·13 | X | — | | 31 |
| TOTAL | 5·15 | 5·78 | 3·83 | 1·23 | 1·58 | 3·38 | 4·43 | 1·07 | ·90 | 8·60 | 1·28 | 1·93 | Year's Total<br>39·16 | |
| *Days with ·01 in. or more. | 17 | 19 | 15 | 7 | 13 | 13 | 17 | 10 | 8 | 17 | 7 | 6 | 149 | |
| *Days with .04 in. or more. | 13 | 17 | 13 | 6 | 10 | 10 | 13 | 8 | 8 | 16 | 6 | 5 | 125 | |

40-9999
*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.
(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4106

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Nantyrhogfaen, Llandovery.
*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 249 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following —

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·34 | — | ·12 | — | — | — | — | ·49 | — | — | ·41 | ·83 | | 1 |
| 2 | — | — | ·10 | — | — | — | — | ·21 | ·20 | ·03 | ·22 | ·43 | | 2 |
| 3 | ·24 | — | ·02 | — | ·18 | — | — | ·04 | ·13 | ·76 | ·01 | ·55 | | 3 |
| 4 | ·31 | — | ·63 | ·34 | ·40 | — | — | ·08 | — | ·32 | — | ·40 | | 4 |
| 5 | ·02 | — | ·11 | — | ·25 | — | — | ·36 | — | ·03 | — | ·35 | | 5 |
| 6 | ·22 | — | — | — | ·90 | — | — | — | — | ·67 | — | ·70 | | 6 |
| 7 | ·28 | — | — | — | — | ·22 | — | — | — | ·37 | ·07 | ·61 | | 7 |
| 8 | — | — | — | — | ·38 | — | — | ·04 | ·17 | ·06 | ·34 | 1·15 | | 8 |
| 9 | ·03 | ·01 | ·39 | ·03 | — | — | — | ·23 | — | ·03 | ·34 | ·20 | | 9 |
| 10 | ·28 | ·03 | ·28 | ·10 | — | — | — | ·23 | — | ·04 | — | ·03 | | 10 |
| 11 | ·94 | — | ·05 | ·59 | — | — | — | ·43 | — | ·02 | — | ·10 | | 11 |
| 12 | ·03 | — | — | ·03 | — | — | ·06 | ·24 | — | — | — | ·23 | | 12 |
| 13 | ·85 | — | — | ·35 | — | — | — | — | — | ·03 | — | ·13 | | 13 |
| 14 | ·16 | — | ·42 | ·03 | — | — | — | — | — | ·33 | ·04 | ·34 | | 14 |
| 15 | ·11 | — | ·16 | ·03 | ·50 | — | ·14 | ·06 | — | ·67 | ·02 | ·75 | | 15 |
| 16 | ·55 | — | ·50 | — | ·17 | — | — | ·02 | ·60 | ·03 | ·01 | ·05 | | 16 |
| 17 | ·45 | — | ·33 | ·42 | ·34 | — | ·35 | — | ·17 | ·07 | ·03 | ·40 | | 17 |
| 18 | — | — | ·06 | ·33 | ·02 | ·20 | — | ·06 | ·20 | ·03 | — | ·44 | | 18 |
| 19 | — | — | ·07 | — | ·08 | ·10 | — | ·02 | ·30 | ·07 | ·05 | ·50 | | 19 |
| 20 | — | — | — | ·16 | ·14 | ·05 | — | — | ·10 | ·29 | — | — | | 20 |
| 21 | — | — | ·17 | ·01 | ·05 | — | ·07 | ·34 | ·02 | ·24 | — | ·20 | | 21 |
| 22 | ·02 | — | ·06 | ·05 | ·02 | — | — | ·34 | ·44 | ·14 | — | ·57 | | 22 |
| 23 | — | — | ·04 | ·45 | — | ·44 | — | ·02 | ·05 | ·13 | — | — | | 23 |
| 24 | — | ·62 | ·02 | ·07 | — | ·01 | — | — | — | ·13 | — | — | | 24 |
| 25 | ·48 | ·08 | — | ·42 | — | ·15 | — | — | ·34 | 1·02 | — | ·69 | | 25 |
| 26 | ·08 | — | ·06 | ·17 | — | ·56 | — | — | ·54 | ·06 | ·03 | ·28 | | 26 |
| 27 | — | — | — | — | — | ·14 | — | — | ·01 | ·18 | ·02 | ·28 | | 27 |
| 28 | — | — | — | ·20 | — | — | ·10 | ·11 | ·40 | ·08 | — | ·51 | | 28 |
| 29 | — | — | — | — | — | — | ·26 | — | ·34 | ·09 | ·01 | ·20 | | 29 |
| 30 | ·03 | × | — | — | — | — | ·04 | — | ·51 | ·04 | — | ·70 | | 30 |
| 31 | — | × | — | × | — | × | ·03 | ·23 | × | ·32 | × | ·13 | | 31 |
| TOTAL | 5·42 | ·74 | 3·59 | 3·78 | 3·43 | 1·87 | 1·05 | 3·55 | 4·52 | 6·28 | 1·60 | 11·75 | Year's Total 47·58 | |
| *Days with ·01 in. or more. | 19 | 4 | 19 | 18 | 13 | 9 | 8 | 19 | 17 | 29 | 14 | 28 | 197 | |
| *Days with .04 in. or more. | 14 | 2 | 17 | 13 | 11 | 8 | 7 | 16 | 15 | 22 | 7 | 27 | 159 | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) S. M. Jones

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4106

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

To: MO7
WITH ________ ENCLOSURES
RECEIVED 2 JAN 1936
21 TIME
INITIALS OF ACKNOWLEDG

*Kept at* Nantyrhogfaen Llandovery

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 249 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·20 | – | ·05 | – | – | ·01 | ·04 | – | ·76 | ·29 | ·03 | ·22 | | 1 |
| 2 | – | ·02 | ·10 | – | – | ·01 | ·02 | – | ·52 | ·43 | ·23 | ·35 | | 2 |
| 3 | ·06 | ·03 | ·07 | ·14 | – | ·03 | ·21 | – | ·10 | ·22 | ·43 | ·05 | | 3 |
| 4 | ·02 | ·02 | ·15 | ·24 | – | ·06 | ·01 | – | ·23 | ·16 | ·03 | ·52 | | 4 |
| 5 | ·01 | ·37 | ·20 | ·12 | – | ·02 | ·02 | – | ·13 | ·03 | ·12 | ·05 | | 5 |
| 6 | – | – | – | ·21 | – | ·61 | – | – | – | – | ·53 | ·45 | | 6 |
| 7 | – | – | – | ·71 | – | ·44 | – | – | – | ·30 | – | ·20 | | 7 |
| 8 | ·03 | – | – | ·38 | – | ·29 | – | – | – | ·18 | ·08 | ·51 | | 8 |
| 9 | ·10 | – | – | ·74 | – | ·24 | – | – | – | ·97 | ·19 | ·03 | | 9 |
| 10 | ·03 | – | – | ·37 | – | ·02 | – | ·05 | – | ·05 | ·03 | – | | 10 |
| 11 | ·27 | ·55 | – | – | – | ·52 | – | ·05 | ·03 | ·32 | ·41 | – | | 11 |
| 12 | ·18 | ·29 | – | – | – | ·10 | – | ·10 | ·03 | ·01 | ·50 | – | | 12 |
| 13 | ·29 | ·09 | – | ·47 | ·03 | – | ·06 | – | ·13 | ·24 | ·67 | – | | 13 |
| 14 | ·04 | ·11 | – | ·19 | – | ·10 | – | – | ·46 | ·05 | 1·20 | ·20 | | 14 |
| 15 | ·01 | ·73 | – | ·24 | ·20 | ·13 | – | ·07 | ·08 | ·05 | ·36 | ·08 | | 15 |
| 16 | – | ·35 | ·02 | ·70 | – | ·44 | ·04 | – | 1·30 | ·47 | ·49 | ·10 | | 16 |
| 17 | – | ·10 | – | ·19 | 1·34 | ·35 | ·01 | ·10 | ·08 | ·01 | ·65 | – | | 17 |
| 18 | – | ·12 | – | ·19 | ·21 | ·17 | – | ·03 | 1·19 | ·63 | ·05 | – | | 18 |
| 19 | – | ·20 | – | ·45 | 1·13 | ·57 | ·43 | ·05 | ·22 | ·29 | ·05 | – | | 19 |
| 20 | – | ·95 | – | ·25 | ·03 | ·31 | ·10 | – | ·08 | ·01 | ·52 | – | | 20 |
| 21 | – | ·70 | ·10 | ·15 | – | ·01 | – | – | ·20 | ·16 | ·05 | – | | 21 |
| 22 | – | ·03 | ·24 | ·12 | – | – | – | – | ·05 | ·16 | ·05 | ·24 | | 22 |
| 23 | – | – | ·80 | ·02 | – | – | – | ·01 | ·96 | ·26 | – | ·05 | | 23 |
| 24 | ·21 | ·64 | ·17 | ·20 | – | – | – | – | ·10 | ·17 | – | ·03 | | 24 |
| 25 | ·55 | ·05 | ·02 | – | – | ·47 | – | – | – | ·01 | ·03 | ·04 | | 25 |
| 26 | – | ·36 | ·03 | – | – | – | – | 1·23 | ·38 | ·03 | ·15 | ·30 | | 26 |
| 27 | – | ·15 | – | – | ·01 | – | – | ·20 | 1·14 | ·27 | ·40 | ·28 | | 27 |
| 28 | ·05 | ·24 | – | – | ·04 | – | – | ·35 | ·32 | ·26 | ·08 | ·13 | | 28 |
| 29 | – | × | – | – | – | – | – | ·03 | ·23 | ·10 | ·28 | ·32 | | 29 |
| 30 | ·04 | × | – | – | – | ·13 | – | ·23 | ·30 | ·67 | 1·29 | ·20 | | 30 |
| 31 | – | × | – | × | ·06 | × | – | – | × | ·71 | × | ·13 | | 31 |
| TOTAL | 2·09 | 6·10 | 1·95 | 6·08 | 3·05 | 5·04 | ·94 | 2·50 | 9·02 | 7·51 | 8·90 | 4·48 | Year's Total. 57·66 | |
| * Days with .01 in. or more. | 16 | 21 | 12 | 20 | 9 | 22 | 10 | 13 | 24 | 30 | 27 | 22 | 226 | |
| * Days with .04 in. or more. | 11 | 17 | 9 | 19 | 6 | 16 | 5 | 10 | 22 | 24 | 23 | 20 | 182 | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D Jones

[P.T.O.

4106

Section **A** for the entry of Daily Observations.

**FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Nantyrhogfaen Llandovery

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 249 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following. ·11

Please read the Notes and Instructions Overleaf.

| *Date.* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date.* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·29 | ·21 | – | ·22 | – | ·52 | ·19 | ·07 | ·01 | – | ·24 | ·17 | 1 |
| 2 | ·17 | ·11 | ·01 | ·02 | – | ·64 | ·18 | ·07 | ·17 | – | ·24 | ·10 | 2 |
| 3 | ·03 | ·08 | ·02 | – | – | ·02 | ·05 | ·05 | ·55 | – | ·91 | ·12 | 3 |
| 4 | ·07 | ·01 | ·23 | – | – | ·25 | ·03 | – | ·36 | – | 1·[illegible] | ·32 | 4 |
| 5 | ·26 | – | ·04 | – | – | – | ·12 | ·30 | ·10 | – | ·13 | ·30 | 5 |
| 6 | ·73 | – | ·07 | – | – | – | ·12 | ·05 | ·05 | – | ·72 | ·07 | 6 |
| 7 | ·23 | – | ·17 | – | – | – | ·03 | ·03 | ·23 | – | ·52 | ·12 | 7 |
| 8 | ·24 | – | ·25 | – | – | – | ·56 | ·04 | ·12 | – | ·88 | – | 8 |
| 9 | 1·00 | – | ·02 | – | – | – | ·30 | – | – | – | ·14 | – | 9 |
| 10 | ·14 | ·02 | – | – | – | – | ·10 | – | ·01 | – | ·02 | – | 10 |
| 11 | – | – | – | – | – | – | ·02 | ·07 | ·14 | – | ·34 | ·12 | 11 |
| 12 | – | – | – | – | ·30 | ·30 | ·83 | ·01 | ·51 | ·03 | ·14 | ·30 | 12 |
| 13 | – | – | – | ·06 | ·10 | ·01 | ·03 | ·02 | ·10 | ·27 | ·02 | 1·90 | 13 |
| 14 | – | ·03 | – | – | ·02 | ·14 | ·26 | ·05 | ·20 | ·05 | ·04 | ·56 | 14 |
| 15 | – | – | – | ·18 | ·28 | ·10 | ·13 | ·02 | – | – | ·63 | ·44 | 15 |
| 16 | ·08 | ·03 | – | ·30 | ·73 | – | ·06 | ·01 | – | ·02 | ·53 | ·16 | 16 |
| 17 | ·10 | ·40 | – | – | ·34 | ·04 | ·16 | ·12 | – | ·28 | ·10 | 1·25 | 17 |
| 18 | – | ·30 | ·01 | – | – | ·02 | ·70 | ·20 | – | ·09 | – | ·20 | 18 |
| 19 | ·30 | – | ·03 | ·53 | – | ·51 | ·03 | ·24 | – | ·10 | – | – | 19 |
| 20 | – | – | ·25 | – | – | ·19 | ·02 | – | ·14 | ·05 | – | ·04 | 20 |
| 21 | – | – | ·02 | ·56 | – | ·18 | – | – | – | ·02 | – | – | 21 |
| 22 | ·10 | ·14 | ·30 | – | ·29 | ·14 | ·35 | – | – | ·03 | – | – | 22 |
| 23 | ·08 | ·20 | – | ·15 | ·04 | – | ·53 | – | – | ·23 | – | – | 23 |
| 24 | ·05 | – | – | ·12 | ·02 | – | ·03 | – | ·23 | ·67 | – | – | 24 |
| 25 | ·24 | – | ·10 | ·89 | – | – | ·32 | – | ·90 | ·35 | – | – | 25 |
| 26 | ·34 | – | ·09 | – | – | – | ·15 | – | ·02 | ·12 | – | – | 26 |
| 27 | ·10 | ·03 | ·11 | – | – | – | ·12 | – | ·20 | ·15 | – | – | 27 |
| 28 | ·57 | ·05 | ·17 | ·03 | – | ·03 | ·04 | – | – | ·03 | – | ·18 | 28 |
| 29 | ·03 | ·01 | ·18 | – | ·04 | ·32 | ·01 | – | – | ·05 | ·19 | ·39 | 29 |
| 30 | ·13 | ✕ | ·05 | – | ·07 | ·51 | ·33 | – | – | ·97 | ·01 | ·15 | 30 |
| 31 | ·66 | ✕ | ·37 | ✕ | ·04 | ✕ | ·25 | | ✕ | – | ✕ | ·55 | 31 |
| TOTAL | 6·34 | 1·62 | 2·49 | 3·06 | 2·27 | 3·92 | 6·05 | 1·35 | 4·04 | 3·51 | 6·72 | 7·44 | YEAR'S TOTAL<br>48·81 ✓ |
| Days with ·01 in. or more. | 23 | 14 | 20 | 11 | 12 | 17 | 30 | 16 | 18 | 18 | 19 | 20 | 218 ✓ |
| Days with ·04 in. or more. | 21 | 8 | 13 | 9 | 10 | 13 | 22 | 11 | 15 | 13 | 15 | 20 | 171 ✓ |

40-12-1-27
144w)

*(Signed)*

[P.T.O.

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1937.

406.

*Kept at* Nantyrhogfaen Llandovery

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 249 ft.

Totals +D.

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Jan. 1, following. ✓

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·11 | ·23 | ·23 | ·03 | – | – | – | – | ·27 | ·09 | – | ·23 | 1 |
| 2 | ·11 | 1·18 | ·07 | – | – | – | ·01 | – | ·08 | – | – | ·12 | 2 |
| 3 | ·16 | ·54 | – | – | ·18 | ·08 | ·21 | – | – | – | – | ·02 | 3 |
| 4 | ·20 | ·13 | ·04 | – | ·17 | ·18 | – | ·02 | – | – | – | ·47 | 4 |
| 5 | 1·00 | – | ·15 | ·20 | ·02 | ·08 | ·08 | – | – | – | – | – | 5 |
| 6 | ·19 | ·08 | ·12 | ·34 | ·20 | ·06 | – | – | ·04 | – | – | – | 6 |
| 7 | – | ·90 | ·06 | ·30 | – | ·22 | ·36 | – | ·07 | – | ·03 | – | 7 |
| 8 | – | ·10 | – | ·05 | ·11 | ·26 | – | – | ·51 | – | ·23 | – | 8 |
| 9 | ·01 | ·08 | – | – | ·10 | ·04 | ·06 | – | – | – | – | – | 9 |
| 10 | ·09 | ·03 | ·27 | ·03 | ·06 | ·06 | ·04 | ·02 | – | – | – | ·60 | 10 |
| 11 | ·11 | – | ·50 | – | – | ·35 | ·33 | ·03 | – | – | – | ·09 | 11 |
| 12 | ·90 | ·33 | ·10 | – | – | ·18 | ·17 | ·40 | ·17 | – | – | ·29 | 12 |
| 13 | ·05 | ·11 | – | ·22 | – | ·03 | ·04 | ·18 | ·18 | – | – | ·16 | 13 |
| 14 | – | ·09 | ·30 | – | – | – | – | – | ·18 | – | – | ·17 | 14 |
| 15 | ·36 | ·52 | ·09 | ·50 | – | ·02 | – | – | ·51 | – | – | ·52 | 15 |
| 16 | ·18 | ·08 | ·49 | ·75 | – | – | – | ·20 | ·11 | – | – | – | 16 |
| 17 | ·56 | ·17 | ·29 | ·02 | ·01 | – | – | ·05 | ·05 | – | ·04 | – | 17 |
| 18 | ·21 | ·20 | ·25 | ·37 | – | ·08 | ·23 | – | ·32 | – | ·30 | ·15 | 18 |
| 19 | ·40 | ·23 | ·02 | ·02 | ·03 | ·07 | ·12 | – | ·18 | – | ·06 | – | 19 |
| 20 | ·68 | ·14 | ·23 | ·51 | ·01 | – | ·08 | – | – | – | – | ·05 | 20 |
| 21 | ·35 | ·42 | ·05 | ·20 | ·02 | – | ·24 | – | ·05 | ·30 | – | – | 21 |
| 22 | ·06 | ·18 | ·08 | – | ·22 | – | ·73 | – | – | ·97 | ·36 | ·28 | 22 |
| 23 | ·05 | ·05 | ·05 | ·02 | ·57 | – | ·06 | – | – | ·25 | ·14 | ·02 | 23 |
| 24 | ·57 | ·10 | – | – | ·01 | – | ·01 | – | ·33 | ·26 | – | ·15 | 24 |
| 25 | – | ·46 | – | – | – | – | – | – | ·03 | ·10 | – | ·07 | 25 |
| 26 | – | ·44 | ·07 | – | ·42 | – | – | – | – | ·03 | – | – | 26 |
| 27 | – | 1·32 | – | – | – | – | – | – | – | ·40 | – | – | 27 |
| 28 | – | ·28 | – | – | – | ·08 | – | – | – | ·05 | – | – | 28 |
| 29 | ·02 | × | – | – | – | ·10 | – | – | – | 1·37 | ·60 | – | 29 |
| 30 | ·18 | × | – | – | – | ·05 | – | – | ·10 | ·14 | ·70 | – | 30 |
| 31 | ·38 | × | – | × | – | × | – | ·07 | × | ·12 | × | | 31 |
| TOTAL | 6·93 | 8·39 | 3·46 | 3·56 | 2·13 | 1·94 | 2·77 | ·97 | 3·18 | 4·08 | 2·46 | 3·39 | YEAR'S TOTAL<br>43·26 ✓ |
| Days with ·01 in. or more. | 24 | 26 | 20 | 15 | 15 | 17 | 16 | 8 | 17 | 12 | 9 | 16 | 195 ✓ |
| Days with ·04 in. or more. | 22 | 25 | 19 | 10 | 9 | 15 | 14 | 5 | 16 | 11 | 8 | 14 | 168 ✓ |

40-9999

(Signed) D M Jones [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4106

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1938.

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*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 249 ft.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | - | ·04 | - | - | - | 1·53 | ·11 | ·37 | - | ·40 | ·04 | ·39 | | 1 |
| 2 | - | ·02 | - | ·22 | ·04 | ·10 | ·01 | - | - | ·22 | ·11 | ·10 | | 2 |
| 3 | - | - | - | - | - | ·16 | ·11 | - | - | 1·02 | ·06 | - | | 3 |
| 4 | - | - | - | ·04 | - | ·04 | ·36 | ·98 | - | ·44 | ·04 | ·42 | | 4 |
| 5 | ·06 | ·03 | - | ·06 | - | ·02 | ·04 | - | ·20 | ·20 | ·03 | ·04 | | 5 |
| 6 | ·25 | - | - | - | - | ·67 | ·80 | - | ·09 | ·93 | ·01 | ·22 | | 6 |
| 7 | ·13 | - | - | - | - | - | ·40 | ·20 | ·23 | ·18 | - | ·05 | | 7 |
| 8 | ·28 | ·08 | ·03 | - | - | - | ·15 | ·06 | - | 1·31 | - | ·19 | | 8 |
| 9 | ·67 | ·18 | ·03 | - | - | ·15 | ·07 | ·31 | - | ·02 | - | ·80 | | 9 |
| 10 | ·07 | ·02 | ·01 | - | - | ·02 | ·76 | ·40 | - | - | - | ·56 | | 10 |
| 11 | ·73 | ·03 | - | - | - | - | ·02 | - | - | ·06 | ·36 | ·34 | | 11 |
| 12 | ·63 | - | - | - | ·42 | - | - | - | - | 1·39 | 1·56 | ·08 | | 12 |
| 13 | ·03 | - | - | - | ·05 | | ·04 | - | ·03 | ·39 | ·52 | ·25 | | 13 |
| 14 | 1·53 | - | - | - | ·03 | | ·27 | - | - | ·19 | ·07 | - | | 14 |
| 15 | ·47 | - | ·12 | - | ·95 | | - | ·05 | - | ·01 | ·05 | ·47 | | 15 |
| 16 | ·62 | - | ·12 | - | ·05 | | - | ·06 | - | ·07 | - | ·01 | | 16 |
| 17 | - | - | ·03 | - | - | | ·15 | - | ·57 | ·33 | ·02 | - | | 17 |
| 18 | ·34 | - | - | - | - | | - | ·60 | - | ·17 | ·75 | - | | 18 |
| 19 | ·20 | - | - | - | - | | ·01 | ·18 | ·02 | - | 1·17 | - | | 19 |
| 20 | ·37 | - | - | - | - | | - | - | ·07 | - | ·32 | - | | 20 |
| 21 | - | - | - | - | - | | - | ·06 | ·26 | - | ·19 | - | | 21 |
| 22 | ·10 | - | - | ·01 | - | ·15 | - | ·22 | ·01 | - | ·15 | - | | 22 |
| 23 | ·08 | - | - | ·06 | ·06 | ·03 | - | - | ·04 | ·03 | ·08 | - | | 23 |
| 24 | ·35 | ·16 | ·40 | - | ·10 | ·05 | ·06 | ·15 | ·05 | ·33 | ·19 | - | | 24 |
| 25 | ·10 | ·23 | ·04 | - | ·05 | ·07 | ·24 | - | - | ·50 | 1·40 | ·07 | | 25 |
| 26 | ·53 | ·73 | ·16 | - | ·09 | 1·37 | - | - | - | - | ·03 | ·18 | | 26 |
| 27 | ·48 | ·23 | ·03 | - | ·55 | ·07 | ·32 | ·19 | ·21 | - | ·77 | - | | 27 |
| 28 | ·15 | ·48 | - | - | ·34 | ·77 | ·40 | ·11 | ·12 | ·20 | ·17 | ·03 | | 28 |
| 29 | ·34 | ✕ | - | - | ·47 | ·07 | ·11 | ·06 | ·04 | - | ·29 | ·21 | | 29 |
| 30 | ·10 | ✕ | - | - | ·23 | ·30 | ·27 | - | ·61 | ·01 | ·57 | ·08 | | 30 |
| 31 | ·50 | ✕ | - | ✕ | ·28 | ✕ | ·04 | - | ✕ | ·68 | ✕ | ·66 | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 9·11 | 2·23 | ·97 | ·39 | 3·71 | 5·57 | 4·63 | 4·00 | 2·55 | 9·08 | 8·95 | 5·15 | 56·34 | ✓ |
| * Days with .01 in. or more. | 25 | 12 | 10 | 5 | 15 | 17 | 22 | 16 | 15 | 23 | 26 | 20 | 206 | ✓ |
| * Days with .04 in. or more. | 24 | 8 | 5 | 4 | 14 | 14 | 19 | 16 | 12 | 19 | 21 | 18 | 174 | ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ............

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations | Station No. 4106

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Nantyrhogfaen Llandovery

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 249 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·08 | – | ·41 | – | – | – | – | ·08 | – | – | ·02 | ·34 | | 1 |
| 2 | ·25 | – | ·36 | – | – | – | – | ·60 | ·12 | – | ·04 | ·09 | | 2 |
| 3 | ·15 | – | ·02 | ·45 | – | – | ·08 | ·12 | ·31 | – | ·02 | ·49 | | 3 |
| 4 | ·03 | – | ·19 | ·86 | ·06 | – | ·28 | – | ·10 | ·19 | ·28 | ·46 | | 4 |
| 5 | – | – | ·34 | ·14 | – | – | ·50 | – | – | ·12 | ·47 | – | | 5 |
| 6 | ·56 | ·09 | ·02 | – | ·09 | – | 1·07 | ·08 | – | ·02 | ·45 | – | | 6 |
| 7 | ·28 | ·53 | ·10 | – | – | – | ·80 | ·24 | – | – | ·52 | ·60 | | 7 |
| 8 | ·18 | ·59 | ·02 | – | – | – | ·56 | ·02 | – | ·29 | ·97 | ·13 | | 8 |
| 9 | ·01 | ·75 | ·36 | – | ·03 | – | ·02 | 1·10 | – | ·12 | ·07 | ·59 | | 9 |
| 10 | ·40 | ·12 | ·05 | – | – | – | – | – | ·15 | ·46 | ·02 | ·06 | | 10 |
| 11 | – | ·24 | ·02 | – | – | – | – | – | – | ·07 | ·01 | – | | 11 |
| 12 | ·08 | ·12 | ·28 | ·04 | – | ·05 | – | – | ·25 | ·36 | – | – | | 12 |
| 13 | ·01 | ·02 | ·02 | ·57 | ·08 | ·02 | ·33 | – | ·12 | – | ·10 | – | | 13 |
| 14 | 1·00 | ·10 | – | ·03 | ·13 | ·20 | ·06 | – | – | – | ·53 | – | | 14 |
| 15 | ·41 | ·01 | ·01 | ·16 | ·01 | 1·36 | ·31 | – | – | – | ·37 | – | | 15 |
| 16 | ·25 | ·05 | – | – | ·08 | – | ·18 | – | – | – | ·56 | – | | 16 |
| 17 | ·50 | ·21 | ·17 | – | – | ·33 | ·08 | – | – | – | ·12 | – | | 17 |
| 18 | ·10 | ·12 | – | – | – | ·11 | ·50 | – | – | – | 1·30 | – | | 18 |
| 19 | ·23 | – | ·02 | – | – | ·01 | ·52 | ·22 | – | – | ·02 | – | | 19 |
| 20 | ·40 | – | – | – | – | – | ·06 | ·48 | – | – | – | – | | 20 |
| 21 | ·16 | ·50 | – | ·04 | ·05 | – | ·05 | – | – | – | – | – | | 21 |
| 22 | ·90 | ·70 | ·38 | ·10 | – | ·11 | ·15 | ·60 | – | – | 1·50 | – | | 22 |
| 23 | ·14 | ·10 | ·13 | ·15 | – | ·10 | ·86 | – | – | ·16 | ·65 | – | | 23 |
| 24 | ·17 | ·21 | ·14 | ·13 | – | ·08 | ·16 | – | – | ·20 | ·01 | – | | 24 |
| 25 | ·12 | ·18 | ·10 | ·15 | – | ·07 | ·03 | ·03 | – | ·40 | 1·91 | – | | 25 |
| 26 | – | ·05 | ·01 | – | – | – | – | ·50 | – | ·05 | ·55 | ·04 | | 26 |
| 27 | – | ·40 | – | – | – | ·26 | ·46 | ·44 | – | – | ·16 | ·01 | | 27 |
| 28 | – | ·05 | ·02 | ·16 | – | ·24 | 1·57 | – | – | – | ·50 | ·01 | | 28 |
| 29 | – | ✕ | ·05 | ·04 | – | ·28 | 1·55 | – | – | ·06 | ·66 | ·14 | | 29 |
| 30 | – | ✕ | – | – | – | ·83 | ·06 | ·13 | – | ·02 | ·25 | ·34 | | 30 |
| 31 | – | ✕ | – | ✕ | – | ✕ | ·36 | ·14 | ✕ | ·20 | ✕ | ·01 | | 31 |
| TOTAL | 6·41 | 5·14 | 3·22 | 3·02 | ·53 | 4·05 | 10·60 | 4·78 | 1·05 | 2·72 | 12·06 | 3·31 | Year's Total 56·89 | ✓ |
| * Days with .01 in. or more. | 23 | 21 | 23 | 14 | 8 | 15 | 25 | 15 | 6 | 15 | 27 | 14 | 216 | ✓ |
| * Days with .04 in. or more. | 20 | 19 | 14 | 12 | 6 | 13 | 23 | 12 | 6 | 13 | 21 | 11 | 170 | ✓ |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) S. M. Jones

120.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations File number 3018 29/34 Station No 4106

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40

*Kept at* Nantyrhogfaen Llandovery

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 249 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | – | – | – | – | – | – | – | – | – | – | ·78 | – | | 1 |
| 2 | – | – | – | ·09 | – | – | ·08 | – | – | – | 2·24 | ·19 | | 2 |
| 3 | – | ·45 | – | ·03 | – | – | ·01 | – | – | ·05 | 1·24 | ·19 | | 3 |
| 4 | – | ·25 | – | ·02 | – | – | – | ·02 | – | ·22 | ·19 | ·18 | | 4 |
| 5 | – | – | – | – | – | – | ·20 | – | – | ·97 ✓ | ·71 | ·20 | | 5 |
| 6 | ·46 | ·45 | – | – | ·11 | – | ·04 | – | – | 1·31 | ·02 | ·10 | | 6 |
| 7 | ·07 | ·53 | – | – | – | – | ·08 | – | ·12 | ·72 | – | ·24 | | 7 |
| 8 | – | – | – | ·02 | – | – | ·01 | – | ·13 | ·17 | ·20 | ·50 | | 8 |
| 9 | – | – | ·01 | – | – | – | ·78 | ·18 | – | ·48 | ·80 | ·20 | | 9 |
| 10 | – | – | ·01 | – | – | – | ·53 | ·01 | ·08 | ·37 | ·18 | ·18 | | 10 |
| 11 | – | – | ·03 | ·08 | – | – | ·75 | – | – | – | 1·58 | ·29 | | 11 |
| 12 | – | – | ·47 | – | – | ·12 | ·79 | ·01 | ·23 | – | ·10 | ·02 | | 12 |
| 13 | – | – | ·14 | – | – | – | ·02 | ·08 | ·18 | ·20 | ·13 | ·18 | | 13 |
| 14 | – | ·07 | – | ·16 | – | – | ·03 | – | ·10 | ·03 | ·05 | ·51 | | 14 |
| 15 | – | – | ·04 | ·10 | ·44 | ·05 | ·02 | – | ·39 | – | ·40 | ·20 | | 15 |
| 16 | – | ·58 ✓ | ·20 | ·32 | – | – | ·11 | – | ·88 | ·25 | ·41 | ·10 | | 16 |
| 17 | – | ·03 | 1·41 | ·11 | – | – | ·02 | – | ·02 | ·27 | ·51 | ·02 | | 17 |
| 18 | – | ·39 | 1·00 | ·24 | – | – | ·01 | ·24 | ·09 | – | ·02 | ·55 | | 18 |
| 19 | ·61 | ·13 | ·15 | ·06 | – | – | ·55 | – | ·02 | – | ·36 | – | | 19 |
| 20 | – | – | ·05 | ·07 | – | – | ·34 | ·07 | – | ·40 | ·10 | ·01 | | 20 |
| 21 | – | – | ·02 | – | ·12 | ·49 | ·11 | ·08 | – | – | 2·21 | – | | 21 |
| 22 | – | ·05 | ·15 | ·06 | ·12 | ·11 | – | ·02 | ·09 | – | ·07 | – | | 22 |
| 23 | – | – | ·12 | ·10 | ·03 | – | ·03 | – | – | – | ·08 | – | | 23 |
| 24 | ·04 | – | ·04 | ·05 | ·02 | ·01 | ·12 | – | – | – | – | – | | 24 |
| 25 | ·25 | – | – | – | ·11 | – | ·01 | – | – | – | ·02 | ·02 | | 25 |
| 26 | 1·30 | ·27 | ·01 | ·01 | ·23 | ·03 | ·75 | – | – | – | – | – | | 26 |
| 27 | ·67 | ·39 | ·02 | ·09 | ·13 | – | ·08 | – | – | – | ·02 | – | | 27 |
| 28 | – | ·02 | – | ·02 | ·44 | – | – | – | – | – | ·12 | – | | 28 |
| 29 | – | – | ·20 | ·21 | ·02 | ·13 | – | – | – | – | – | ·78 | | 29 |
| 30 | – | ✕ | ·04 | ·50 | ·09 | – | – | – | – | ·45 | – | ·01 | | 30 |
| 31 | ·20 | ✕ | ·65 | ✕ | – | ✕ | – | – | ✕ | ·87 | ✕ | – | | 31 |
| TOTAL | 3·60 | 3·61 | 4·76 | 2·34 | 1·86 | ·94 | 5·47 | ·71 | 2·33 | 6·76 | 12·54 | 4·67 | Year's Total 49·59 | |
| * Days with .01 in. or more. | 7 | 13 | 20 | 20 | 12 | 7 | 24 | 9 | 12 | 15 | 25 | 21 | 185 | |
| * Days with .04 in. or more. | 7 | 11 | 14 | 15 | 9 | 5 | 15 | 5 | 10 | 14 | 20 | 16 | 141 | |

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) ..................................... [P.T.O.

4107

Section **A** for the entry

AIR MINISTRY

OPY FOR OFFICIAL USE.

L ORGANIZATION.

FORM 1090.

**REGIS**

Kept at Old Market

in the County of Carm

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

**THE MORNING MEAS**

*An observer who does not conform t*
*year in the space on the right of*

*ollowing*

Jan. 1, following

4107

LLANELLY, OLD MARKET
1931 — 40

7P0801

| Date | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | | | | | | | | in. | in. | |
| 1 | — | — | — | ·28 | — | — | ·07 | — | 1·11 | ·34 | — | — | 1 |
| 2 | ·04 | ·02 | — | ·08 | ·21 | ·20 | ·02 | ·09 | ·48 | ·02 | ·52 | ·55 | 2 |
| 3 | ·15 | — | ·15 | — | — | — | ·70 | — | ·10 | ·20 | 2·06 | ·13 | 3 |
| 4 | ·03 | — | ·15 | ·11 | ·08 | ·41 | ·18 | ·12 | ·09 | ·12 | ·25 | ·03 | 4 |
| 5 | — | ·35 | — | ·15 | ·11 | 2·68 | ·02 | — | — | ·02 | ·01 | ·52 | 5 |
| 6 | — | ·03 | — | ·11 | ·11 | ·39 | ·76 | ·01 | ·07 | ·56 | ·30 | ·53 | 6 |
| 7 | — | ·06 | — | — | ·08 | — | ·01 | ·28 | — | ·29 | ·36 | ·18 | 7 |
| 8 | — | 1·28 | — | ·73 | — | ·50 | — | ·19 | — | ·02 | ·24 | ·04 | 8 |
| 9 | ·13 | ·52 | — | ·05 | — | ·23 | ·05 | — | — | ·12 | ·87 | ·02 | 9 |
| 10 | — | ·06 | — | — | 28 | ·06 | ·07 | ·17 | — | — | ·50 | ·01 | 10 |
| 11 | ·23 | ·29 | — | ·03 | ·05 | ·15 | ·57 | ·02 | ·20 | — | 20 | — | 11 |
| 12 | — | ·13 | ·02 | — | — | — | ·19 | — | ·13 | ·14 | — | — | 12 |
| 13 | — | ·15 | ·13 | — | 26 | ·04 | ·21 | ·25 | — | — | ·43 | — | 13 |
| 14 | ·01 | ·28 | — | — | ·17 | ·08 | ·21 | ·35 | ·05 | — | 1·46 | — | 14 |
| 15 | — | ·10 | — | ·06 | ·11 | ·17 | — | ·29 | — | — | — | — | 15 |
| 16 | ·01 | ·11 | — | ·16 | ·32 | ·48 | ·14 | ·04 | ·19 | — | — | — | 16 |
| 17 | ·01 | — | — | ·07 | — | — | 97 | — | ·13 | — | — | — | 17 |
| 18 | ·07 | — | ·01 | — | ·24 | ·63 | ·13 | ·57 | — | — | ·46 | — | 18 |
| 19 | ·27 | ·33 | — | — | ·01 | ·24 | ·10 | ·54 | — | — | ·37 | ·02 | 19 |
| 20 | — | ·06 | ·45 | — | — | ·03 | — | ·63 | — | — | ·07 | ·08 | 20 |
| 21 | ·99 | ·01 | — | ·02 | ·15 | ·01 | ·09 | — | — | — | ·51 | — | 21 |
| 22 | ·62 | — | — | ·18 | ·28 | — | ·54 | — | — | — | ·18 | — | 22 |
| 23 | ·19 | — | — | ·25 | ·31 | ·02 | ·61 | — | — | ·01 | ·74 | ·10 | 23 |
| 24 | — | ·15 | — | ·50 | ·03 | — | ·87 | — | — | — | ·32 | ·04 | 24 |
| 25 | ·10 | ·35 | — | ·20 | ·01 | — | ·30 | — | — | — | ·09 | ·04 | 25 |
| 26 | — | ·03 | — | ·18 | — | — | ·05 | — | — | — | ·82 | ·01 | 26 |
| 27 | ·29 | ·70 | — | ·04 | ·54 | — | ·08 | — | — | ·11 | ·03 | — | 27 |
| 28 | ·32 | ·12 | ·05 | ·09 | ·61 | — | — | ·07 | — | ·03 | ·01 | ·09 | 28 |
| 29 | ·20 | × | ·14 | — | ·09 | — | ·74 | — | ·02 | ·06 | ·22 | ·17 | 29 |
| 30 | ·12 | × | — | ·02 | ·04 | — | ·01 | — | ·52 | — | — | ·04 | 30 |
| 31 | 1·43 | × | ·05 | × | ·09 | × | ·20 | — | × | — | × | ·64 | 31 |
| TOTAL | 5·21 | 5·13 | 1·15 | 3·31 | 4·18 | 6·32 | 7·89 | 3·62 | 3·09 | 2·04 | 11·02 | 3·24 | YEAR'S TOTAL 56·20 |
| *Days with ·01 in. or more. | 19 | 21 | 9 | 20 | 23 | 17 | 27 | 15 | 12 | 14 | 24 | 19 | 220 |
| *Days with ·04 in. or more. | 15 | 17 | 7 | 17 | 20 | 14 | 23 | 13 | 11 | 9 | 21 | 14 | 181 |

40-9999

(Signed)

BOROUGH SURVEYOR

[P.T.O.

*See Instruction 2 (*f*) on other side.

4107

**Section** **A** **for the entry** **OPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Old Market, Llanelly

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 12 ft 0 in.

" Ground " Sea Level 35 ft.

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| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | — | — | — | ·28 | — | — | ·07 | — | 1·11 | ·34 | — | — | 1 |
| 2 | ·04 | ·02 | — | ·08 | ·21 | ·20 | ·02 | ·09 | ·48 | ·02 | ·52 | ·55 | 2 |
| 3 | ·15 | — | ·15 | — | — | — | ·70 | — | ·10 | ·20 | 2·06 | ·13 | 3 |
| 4 | ·03 | — | ·15 | ·11 | ·08 | ·41 | ·18 | ·12 | ·09 | ·12 | ·25 | ·03 | 4 |
| 5 | — | ·35 | — | ·15 | ·11 | 2·68 | ·02 | — | — | ·02 | ·01 | ·52 | 5 |
| 6 | — | ·03 | — | ·11 | ·11 | ·39 | ·76 | ·01 | ·07 | ·56 | ·30 | ·53 | 6 |
| 7 | — | ·06 | — | — | ·08 | — | ·01 | ·28 | — | ·29 | ·36 | ·18 | 7 |
| 8 | — | 1·28 | — | ·73 | — | ·50 | — | ·19 | — | ·02 | ·24 | ·04 | 8 |
| 9 | ·13 | ·52 | — | ·05 | — | ·23 | ·05 | — | — | ·12 | ·87 | ·02 | 9 |
| 10 | — | ·06 | — | — | ·28 | ·06 | ·07 | ·17 | — | — | ·50 | ·01 | 10 |
| 11 | ·23 | ·29 | — | ·03 | ·05 | ·15 | ·57 | ·02 | ·20 | — | ·20 | — | 11 |
| 12 | — | ·13 | ·02 | — | — | — | ·19 | — | ·13 | ·14 | — | — | 12 |
| 13 | — | ·15 | ·13 | — | ·26 | ·04 | ·21 | ·25 | — | — | ·43 | — | 13 |
| 14 | ·01 | ·28 | — | — | ·17 | ·08 | ·21 | ·35 | ·05 | — | 1·46 | — | 14 |
| 15 | — | ·10 | — | ·06 | ·11 | ·17 | — | ·29 | — | — | — | — | 15 |
| 16 | ·01 | ·11 | — | ·16 | ·32 | ·48 | ·14 | ·04 | ·19 | — | — | — | 16 |
| 17 | ·01 | — | — | ·07 | — | — | ·97 | — | ·13 | — | — | — | 17 |
| 18 | ·07 | — | ·01 | — | ·24 | ·63 | ·13 | ·57 | — | — | ·46 | — | 18 |
| 19 | ·27 | ·33 | — | — | ·01 | ·24 | ·10 | ·54 | — | — | ·37 | ·02 | 19 |
| 20 | — | ·06 | ·45 | — | — | ·03 | — | ·63 | — | — | ·07 | ·08 | 20 |
| 21 | ·99 | ·01 | — | ·02 | ·15 | ·01 | ·09 | — | — | — | ·51 | — | 21 |
| 22 | ·62 | — | — | ·18 | ·28 | — | ·54 | — | — | — | ·18 | — | 22 |
| 23 | ·19 | — | — | ·25 | ·31 | ·02 | ·61 | — | — | ·01 | ·74 | ·10 | 23 |
| 24 | — | ·15 | — | ·50 | ·03 | — | ·87 | — | — | — | ·32 | ·04 | 24 |
| 25 | ·10 | ·35 | — | ·20 | ·01 | — | ·30 | — | — | — | ·09 | ·04 | 25 |
| 26 | — | ·03 | — | ·18 | — | — | ·05 | — | — | — | ·82 | ·01 | 26 |
| 27 | ·29 | ·70 | — | ·04 | ·54 | — | ·08 | — | — | ·11 | ·03 | — | 27 |
| 28 | ·32 | ·12 | ·05 | ·09 | ·61 | — | — | ·07 | — | ·03 | ·01 | ·09 | 28 |
| 29 | ·20 | × | ·14 | — | ·09 | — | ·74 | — | ·02 | ·06 | ·22 | ·17 | 29 |
| 30 | ·12 | × | — | ·02 | ·04 | — | ·01 | — | ·52 | — | — | ·04 | 30 |
| 31 | 1·43 | × | ·05 | × | ·09 | × | ·20 | — | × | — | × | ·64 | 31 |
| TOTAL | 5·21 | 5·13 | 1·15 | 3·31 | 4·18 | 6·32 | 7·89 | 3·62 | 3·09 | 2·04 | 11·02 | 3·24 | YEAR'S TOTAL<br>56·20 |
| *Days with ·01 in. or more. | 19 | 21 | 9 | 20 | 23 | 17 | 27 | 15 | 12 | 14 | 24 | 19 | 220 |
| *Days with ·04 in. or more. | 15 | 17 | 7 | 17 | 20 | 14 | 23 | 13 | 11 | 9 | 21 | 14 | 181 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

X BOROUGH SURVEYOR X

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4107

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* The Old Market, Llanelly

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Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 12 ft — in.

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·26 | — | — | ·28 | ·41 | — | — | — | ·33 | — | ·14 | ·28 | 1 |
| 2 | ·28 | — | — | — | ·22 | — | — | ·24 | ·88 | — | ·07 | — | 2 |
| 3 | ·04 | — | — | ·23 | — | — | ·63 | — | — | ·05 | ·15 | — | 3 |
| 4 | ·03 | — | — | ·32 | — | — | ·17 | ·02 | — | ·08 | ·32 | — | 4 |
| 5 | 1·07 | — | ·03 | ·01 | ·01 | — | — | — | ·53 | ·03 | ·01 | — | 5 |
| 6 | ·39 | — | ·05 | ·08 | — | — | ·04 | ·01 | ·59 | ·11 | — | — | 6 |
| 7 | ·10 | — | ·04 | ·04 | ·12 | — | — | ·02 | 1·10 | 1·32 | — | — | 7 |
| 8 | ·16 | — | ·16 | ·16 | ·05 | — | — | ·02 | ·11 | ·32 | — | — | 8 |
| 9 | ·64 | — | — | ·07 | — | — | — | — | — | ·01 | — | — | 9 |
| 10 | ·40 | — | — | ·14 | ·10 | ·19 | — | — | ·49 | ·77 | — | — | 10 |
| 11 | ·33 | — | — | ·05 | ·31 | ·24 | ·08 | — | — | ·06 | — | ·24 | 11 |
| 12 | 1·53 | — | — | — | ·84 | — | ·01 | ·06 | ·18 | ·30 | — | ·01 | 12 |
| 13 | ·10 | — | — | ·20 | ·05 | — | 1·05 | ·06 | — | ·34 | — | ·86 | 13 |
| 14 | ·30 | — | — | ·03 | ·31 | — | — | — | — | ·12 | — | ·12 | 14 |
| 15 | ·07 | — | — | ·04 | ·03 | — | — | — | — | ·05 | — | ·05 | 15 |
| 16 | ·64 | — | — | — | ·08 | — | ·22 | — | — | — | — | — | 16 |
| 17 | ·01 | — | — | — | ·02 | — | ·03 | — | — | ·08 | — | ·02 | 17 |
| 18 | ·08 | — | — | — | ·50 | — | — | — | ·13 | — | ·21 | ·01 | 18 |
| 19 | — | — | — | ·39 | ·53 | — | — | — | — | ·64 | ·01 | ·07 | 19 |
| 20 | — | — | ·02 | ·28 | ·31 | — | ·02 | — | — | ·62 | ·15 | ·09 | 20 |
| 21 | ·22 | ·01 | ·10 | ·05 | — | — | — | — | — | ·95 | ·27 | ·12 | 21 |
| 22 | ·05 | — | — | ·06 | — | — | ·08 | — | ·59 | ·61 | ·46 | ·20 | 22 |
| 23 | ·01 | — | — | — | ·01 | — | ·21 | — | — | ·40 | ·05 | ·27 | 23 |
| 24 | ·13 | — | — | — | ·02 | — | ·02 | — | ·20 | ·04 | ·07 | ·01 | 24 |
| 25 | ·02 | — | ·10 | ·02 | — | — | ·08 | — | ·05 | ·52 | ·14 | ·01 | 25 |
| 26 | — | — | ·40 | ·01 | — | — | — | — | ·02 | ·10 | ·01 | — | 26 |
| 27 | — | — | ·74 | ·45 | ·20 | ·01 | ·18 | — | — | ·26 | ·05 | ·01 | 27 |
| 28 | — | — | ·05 | ·10 | ·04 | ·05 | ·60 | ·09 | — | — | — | ·03 | 28 |
| 29 | — | — | ·37 | ·09 | ·28 | ·60 | ·31 | ·78 | ·48 | ·42 | ·65 | ·38 | 29 |
| 30 | — | × | ·13 | ·01 | — | 1·02 | ·46 | ·20 | ·37 | ·09 | ·59 | ·04 | 30 |
| 31 | — | × | ·04 | × | — | × | ·23 | — | × | ·03 | × | ·85 | 31 |
| TOTAL | 6·86 | ·01 | 2·23 | 3·11 | 4·44 | 2·11 | 4·42 | 1·50 | 6·05 | 8·32 | 3·35 | 3·67 | YEAR'S TOTAL 46·07 |
| *Days with ·01 in. or more. | 23 | 1 | 13 | 23 | 21 | 6 | 18 | 10 | 15 | 26 | 17 | 20 | 193 |
| *Days with ·04 in. or more. | 19 | — | 11 | 18 | 16 | 5 | 14 | 6 | 14 | 23 | 14 | 13 | 153 |

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*See Instruction 2 (*f*) on other side.

(Signed)

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FORM 1090.

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·20 | ·27 | ·32 | — | ·12 | ·12 | — | — | ·02 | — | ·05 | ·75 | | 1 |
| 2 | ·59 | — | ·29 | — | ·38 | ·64 | — | — | — | — | ·07 | ·04 | | 2 |
| 3 | ·06 | ·63 | ·24 | — | ·04 | — | — | — | — | — | — | — | | 3 |
| 4 | ·32 | ·15 | — | — | ·21 | — | — | — | — | — | — | — | | 4 |
| 5 | ·06 | ·05 | ·29 | — | ·04 | — | — | — | — | — | — | — | | 5 |
| 6 | — | ·35 | ·01 | — | ·54 | — | ·10 | — | — | ·60 | — | — | | 6 |
| 7 | ·52 | ·11 | — | — | ·03 | — | — | — | — | ·55 | — | — | | 7 |
| 8 | ·16 | ·07 | — | — | ·09 | — | ·29 | — | — | — | — | — | | 8 |
| 9 | — | — | — | ·02 | — | — | ·56 | — | — | 1·09 | ·07 | — | | 9 |
| 10 | ·28 | ·13 | — | — | — | — | ·15 | ·07 | — | 2·29 | ·02 | — | | 10 |
| 11 | — | — | — | — | — | ·02 | ·02 | ·05 | — | ·09 | — | — | | 11 |
| 12 | ·06 | — | — | — | ·01 | ·05 | ·39 | — | — | ·04 | ·02 | ·02 | | 12 |
| 13 | ·01 | — | — | — | ·18 | ·01 | ·11 | — | — | ·69 | ·35 | — | | 13 |
| 14 | ·24 | — | — | — | — | — | ·29 | ·09 | — | ·01 | — | — | | 14 |
| 15 | — | — | ·09 | — | — | ·01 | — | ·12 | — | ·17 | ·02 | — | | 15 |
| 16 | ·12 | — | ·62 | — | — | ·09 | — | ·03 | — | ·04 | — | — | | 16 |
| 17 | ·41 | ·13 | ·38 | — | — | ·15 | ·04 | ·09 | ·13 | — | — | — | | 17 |
| 18 | ·35 | — | ·14 | — | — | ·17 | — | — | — | — | ·03 | — | | 18 |
| 19 | — | — | ·15 | — | — | ·13 | — | — | ·17 | ·02 | ·44 | — | | 19 |
| 20 | — | ·09 | — | — | ·02 | ·06 | — | ·05 | ·19 | — | ·08 | — | | 20 |
| 21 | — | — | — | — | — | — | — | ·17 | — | — | — | — | | 21 |
| 22 | — | ·09<br>SNOW | — | ·30 | ·03 | ·03 | — | ·50 | ·25 | — | — | — | | 22 |
| 23 | ·04 | 2·02<br>SNOW | — | ·27 | — | ·40 | — | — | ·88 | ·18 | — | — | | 23 |
| 24 | — | ·25 | — | ·34 | — | ·23 | ·04 | — | ·25 | ·43 | — | ·02 | | 24 |
| 25 | — | ·10 | — | ·20 | ·18 | ·05 | — | — | ·11 | — | — | ·23 | | 25 |
| 26 | — | ·31 | — | ·34 | ·39 | — | — | — | 1·11 | ·15 | — | ·02 | | 26 |
| 27 | — | ·08 | — | ·03 | ·09 | — | — | — | — | ·64 | — | ·30 | | 27 |
| 28 | — | ·55 | — | ·15 | — | — | ·11 | ·69 | — | — | — | — | | 28 |
| 29 | ·02 | × | ·07 | ·01 | — | — | — | — | — | — | — | ·08 | | 29 |
| 30 | ·01 | × | ·06 | — | — | — | ·19 | — | ·08 | ·05 | — | ·11 | | 30 |
| 31 | ·58 | × | ·09 | × | — | × | — | — | × | ·05 | × | ·01 | | 31 |
| TOTAL | 4·03 | 5·38 | 2·75 | 1·66 | 2·35 | 2·16 | 2·29 | 1·86 | 3·19 | 7·09 | 1·15 | 1·58 | Year's Total<br>35·49 | |
| *Days with ·01 in. or more. | 18 | 17 | 13 | 9 | 15 | 15 | 12 | 10 | 10 | 17 | 10 | 10 | 156 | |
| *Days with ·04 in. or more. | 15 | 17 | 12 | 6 | 11 | 11 | 11 | 9 | 9 | 15 | 6 | 6 | 128 | |

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·36 | — | ·04 | — | — | — | — | ·90 | ·29 | ·04 | ·07 | 1·02 | | 1 |
| 2 | — | — | ·09 | — | — | — | — | ·03 | ·19 | ·05 | ·20 | ·35 | | 2 |
| 3 | ·14 | — | ·01 | — | — | — | — | ·03 | ·10 | ·66 | — | ·80 | | 3 |
| 4 | ·20 | — | ·15 | ·09 | ·27 | — | — | ·11 | ·09 | ·17 | — | ·81 | | 4 |
| 5 | — | — | ·09 | ·14 | ·48 | ·16 | — | ·85 | — | ·01 | ·03 | ·42 | | 5 |
| 6 | ·10 | — | ·11 | — | ·69 | — | — | — | — | ·83 | — | ·88 | | 6 |
| 7 | ·25 | — | — | — | — | — | — | ·01 | — | ·18 | ·30 | ·69 | | 7 |
| 8 | ·01 | — | — | — | ·39 | — | — | ·06 | ·09 | ·02 | ·84 | ·45 | | 8 |
| 9 | ·04 | — | ·50 | — | — | — | — | ·05 | — | ·01 | ·27 | ·31 | | 9 |
| 10 | ·16 | ·01 | ·28 | ·20 | — | — | — | ·13 | — | — | — | ·07 | | 10 |
| 11 | ·79 | — | — | ·69 | — | — | ·06 | ·14 | — | — | — | ·13 | | 11 |
| 12 | ·03 | — | — | ·01 | — | — | — | ·15 | — | — | — | ·37 | | 12 |
| 13 | 1·12 | — | — | ·70 | — | — | — | — | — | — | — | ·30 | | 13 |
| 14 | ·33 | — | ·48 | ·01 | — | — | — | — | — | ·07 | ·01 | ·39 | | 14 |
| 15 | ·02 | — | ·12 | ·01 | ·16 | — | — | ·05 | — | ·14 | — | ·38 | | 15 |
| 16 | ·23 | — | ·42 | — | — | — | — | — | ·23 | ·02 | — | ·25 | | 16 |
| 17 | ·16 | — | ·08 | ·32 | ·17 | — | — | — | ·12 | ·08 | — | ·37 | | 17 |
| 18 | ·27 | — | ·30 | ·29 | ·04 | ·17 | — | ·05 | ·18 | — | — | ·40 | | 18 |
| 19 | — | — | ·07 | — | ·02 | ·05 | — | ·11 | ·16 | ·03 | — | ·12 | | 19 |
| 20 | — | — | — | ·18 | ·08 | ·02 | ·06 | ·01 | ·09 | ·18 | ·16 | — | | 20 |
| 21 | — | — | ·16 | — | ·03 | ·30 | ·05 | ·28 | ·05 | ·35 | ·10 | ·15 | | 21 |
| 22 | ·19 | — | ·04 | ·03 | ·01 | — | ·02 | ·41 | ·35 | ·07 | — | ·32 | | 22 |
| 23 | ·04 | — | ·02 | ·24 | — | ·60 | — | — | ·25 | ·01 | — | — | | 23 |
| 24 | — | ·39 | ·03 | — | — | ·61 | — | — | ·16 | ·18 | — | — | | 24 |
| 25 | ·61 | ·02 | — | ·08 | — | — | — | — | ·27 | ·30 | — | ·67 | | 25 |
| 26 | ·09 | — | ·10 | ·21 | — | ·35 | — | — | ·37 | ·14 | — | ·37 | | 26 |
| 27 | — | — | — | — | — | — | — | ·03 | ·15 | ·08 | ·03 | ·10 | | 27 |
| 28 | — | — | — | ·11 | — | — | ·06 | ·18 | ·16 | ·01 | — | ·39 | | 28 |
| 29 | — | × | — | — | — | — | ·05 | ·15 | ·18 | — | — | ·11 | | 29 |
| 30 | ·01 | × | — | — | — | — | ·24 | — | ·71 | — | — | ·36 | | 30 |
| 31 | — | × | — | × | — | × | ·03 | ·01 | × | ·26 | × | ·06 | | 31 |
| TOTAL | 5·15 | ·42 | 3·09 | 3·31 | 2·34 | 2·26 | ·57 | 3·74 | 4·19 | 3·89 | 2·01 | 11·04 | Year's Total. 4201 | |
| * Days with .01 in. or more. | 21 | 3 | 19 | 16 | 11 | 8 | 8 | 21 | 20 | 24 | 10 | 28 | 189 | |
| * Days with .04 in. or more. | 17 | 1 | 16 | 12 | 8 | 7 | 6 | 15 | 20 | 17 | 7 | 28 | 154 | |

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·02 | — | ·34 | — | — | — | ·02 | — | ·21 | ·04 | ·01 | — | | 1 |
| 2 | — | ·03 | ·07 | ·04 | — | — | — | — | ·28 | 1·20 | ·08 | ·01 | | 2 |
| 3 | — | ·02 | — | ·10 | ·01 | ·01 | ·02 | — | ·30 | ·19 | ·39 | — | | 3 |
| 4 | ·04 | ·05 | ·10 | ·23 | ·01 | ·10 | ·01 | — | ·20 | ·12 | ·02 | ·61 | | 4 |
| 5 | — | ·37 | ·03 | ·07 | — | ·02 | — | — | ·12 | ·19 | ·14 | ·02 | | 5 |
| 6 | — | — | — | ·36 | — | ·63 | — | — | — | — | ·42 | ·31 | | 6 |
| 7 | — | — | — | ·39 | — | ·24 | — | — | — | ·56 | ·40 | ·32 | | 7 |
| 8 | ·02 | — | — | ·33 | — | — | — | — | — | ·19 | ·26 | ·03 | | 8 |
| 9 | ·16 | — | — | ·32 | — | ·20 | ·11 | — | — | ·63 | ·49 | — | | 9 |
| 10 | ·11 | — | — | ·06 | — | ·07 | — | ·03 | — | ·10 | ·02 | — | | 10 |
| 11 | ·24 | ·20 | — | — | — | ·10 | — | ·14 | ·13 | ·02 | ·56 | — | | 11 |
| 12 | ·10 | ·33 | — | — | — | ·07 | — | ·06 | ·07 | — | ·46 | — | | 12 |
| 13 | ·15 | ·08 | — | ·26 | — | ·01 | — | — | ·03 | ·08 | ·66 | — | | 13 |
| 14 | — | ·16 | — | ·07 | — | ·41 | — | — | ·44 | ·08 | 1·35 | ·41 | | 14 |
| 15 | — | ·22 | — | ·66 | ·15 | — | — | — | ·20 | ·20 | ·55 | ·04 | | 15 |
| 16 | — | ·10 | — | ·30 | — | ·17 | ·07 | — | ·66 | ·40 | ·49 | — | | 16 |
| 17 | — | ·01 | — | ·06 | SNOW TRAIN<br>1·27 | ·43 | ·17 | ·12 | ·03 | — | — | — | | 17 |
| 18 | — | ·05 | — | ·41 | ·37 | ·04 | — | ·06 | ·62 | ·15 | ·02 | — | | 18 |
| 19 | — | ·17 | — | ·14 | ·23 | 1·07 | ·48 | — | ·11 | ·41 | ·26 | — | | 19 |
| 20 | — | ·63 | — | ·22 | ·05 | ·35 | — | — | ·03 | ·18 | ·40 | — | | 20 |
| 21 | — | ·72 | ·05 | 1·09 | — | — | ·17 | — | ·15 | ·06 | — | ·01 | | 21 |
| 22 | — | ·01 | ·18 | ·03 | ·04 | — | — | — | ·17 | ·12 | — | — | | 22 |
| 23 | — | ·15 | ·08 | ·34 | ·09 | — | — | — | ·43 | ·56 | — | ·19 | | 23 |
| 24 | ·15 | ·53 | ·21 | ·02 | — | ·05 | — | — | ·19 | ·15 | — | ·20 | | 24 |
| 25 | ·39 | ·16 | ·02 | ·06 | — | ·12 | — | — | — | ·03 | — | ·03 | | 25 |
| 26 | ·03 | ·55 | — | — | — | — | — | ·77 | ·35 | ·05 | ·04 | ·08 | | 26 |
| 27 | — | ·17 | — | — | ·01 | — | — | ·16 | ·70 | ·11 | ·41 | — | | 27 |
| 28 | ·06 | ·12 | — | — | — | — | — | ·05 | ·16 | ·01 | ·03 | ·31 | | 28 |
| 29 | — | × | — | — | — | ·01 | — | ·13 | ·51 | ·06 | ·34 | ·56 | | 29 |
| 30 | ·02 | × | — | — | — | ·05 | — | ·32 | ·23 | ·40 | ·71 | ·40 | | 30 |
| 31 | ·02 | × | — | × | — | × | — | ·03 | × | ·51 | × | ·49 | | 31 |
| TOTAL | 1·51 | 483 | 1·08 | 5·56 | 2·23 | 4·15 | 1·05 | 1·87 | 6·32 | 6·80 | 8·51 | 4·02 | Year's Total<br>4793 | |
| * Days with .01 in. or more. | 14 | 22 | 9 | 22 | 10 | 20 | 8 | 11 | 24 | 28 | 24 | 17 | 209 | |
| * Days with .04 in. or more. | 9 | 18 | 7 | 20 | 7 | 16 | 5 | 9 | 21 | 25 | 19 | 12 | 168 | |

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| 1 | ·20 | ·15 | — | ·22 | — | ·83 | ·70 | ·08 | — | — | ·20 | ·09 | | 1 |
| 2 | ·06 | ·03 | — | — | — | ·32 | ·07 | — | ·03 | — | ·24 | — | | 2 |
| 3 | ·11 | ·01 | ·06 | ·15 | — | — | ·04 | ·07 | ·70 | — | — | ·08 | | 3 |
| 4 | ·04 | ·09 | ·22 | — | — | ·03 | ·05 | — | ·20 | — | ·76 | ·30 | | 4 |
| 5 | ·41 | ·07 | ·02 | — | ·12 | — | ·16 | ·56 | ·02 | — | ·07 | ·02 | | 5 |
| 6 | ·61 | — | ·01 | — | — | — | ·20 | ·02 | ·12 | — | ·79 | — | | 6 |
| 7 | ·24 | — | ·17 | — | — | — | ·06 | — | ·01 | — | ·34 | ·06 | | 7 |
| 8 | ·48 | — | ·21 | — | — | — | ·85 | — | ·28 | — | ·54 | ·04 | | 8 |
| 9 | ·56 | — | ·05 | — | — | ·04 | ·30 | — | — | — | — | — | | 9 |
| 10 | — | SNOW<br>·03 | — | — | — | — | ·01 | — | — | — | ·03 | — | | 10 |
| 11 | — | ·09 | — | — | — | ·15 | ·15 | ·04 | 1·04 | — | ·84 | ·28 | | 11 |
| 12 | — | — | — | ·02 | ·03 | ·26 | ·99 | — | ·44 | ·03 | — | ·09 | | 12 |
| 13 | ·01 | ·01 | — | ·03 | ·09 | ·14 | — | ·01 | ·20 | ·14 | ·18 | 1·10 | | 13 |
| 14 | — | — | — | ·01 | — | — | ·08 | ·19 | ·69 | — | — | ·31 | | 14 |
| 15 | — | ·03 | — | — | ·11 | ·03 | — | ·04 | — | — | ·32 | ·23 | | 15 |
| 16 | ·06 | ·14 | — | ·21 | ·18 | — | ·05 | — | — | — | ·76 | ·13 | | 16 |
| 17 | ·45 | ·67 | — | — | — | — | ·23 | ·10 | — | ·14 | ·08 | ·43 | | 17 |
| 18 | — | ·13 | ·05 | ·65 | — | ·02 | ·57 | ·03 | ·02 | — | — | ·05 | | 18 |
| 19 | ·53 | ·03 | ·10 | — | — | ·82 | — | ·15 | — | — | — | — | | 19 |
| 20 | — | ·30 | ·11 | — | — | — | ·06 | — | ·44 | ·03 | — | — | | 20 |
| 21 | ·01 | ·01 | ·13 | ·53 | — | — | ·08 | — | — | — | — | — | | 21 |
| 22 | ·10 | ·30 | ·25 | — | ·03 | — | ·53 | — | — | ·03 | — | — | | 22 |
| 23 | ·09 | ·08 | ·06 | ·31 | ·02 | — | ·44 | — | — | ·06 | — | — | | 23 |
| 24 | ·08 | — | — | ·05 | ·04 | — | ·14 | — | ·23 | ·35 | — | — | | 24 |
| 25 | ·15 | — | ·15 | ·68 | — | — | ·10 | — | ·36 | ·28 | — | — | | 25 |
| 26 | ·51 | ·10 | ·28 | ·07 | — | — | ·11 | — | — | ·03 | — | — | | 26 |
| 27 | ·08 | ·08 | ·22 | — | — | — | ·40 | — | ·11 | ·07 | ·10 | — | | 27 |
| 28 | ·65 | ·03 | ·55 | ·06 | — | — | ·08 | — | — | ·12 | — | ·10 | | 28 |
| 29 | ·01 | ·03 | ·05 | — | — | ·09 | ·53 | — | — | ·52 | ·14 | ·25 | | 29 |
| 30 | ·15 | ✕ | ·15 | — | ·08 | ·97 | ·19 | — | — | ·46 | — | ·01 | | 30 |
| 31 | ·78 | ✕ | ·32 | ✕ | — | ✕ | ·26 | — | ✕ | — | ✕ | ·57 | | 31 |
| TOTAL | 6·37 | 2·14 | 3·16 | 2·99 | ·70 | 3·70 | 7·43 | 1·29 | 4·89 | 2·26 | 5·39 | 4·14 | Year's Total<br>4473 | ✓ |
| * Days with .01 in. or more. | 24 | 21 | 20 | 13 | 9 | 12 | 28 | 11 | 16 | 13 | 15 | 18 | 200 | |
| * Days with .04 in. or more. | 21 | 12 | 18 | 10 | 6 | 9 | 27 | 8 | 12 | 9 | 14 | 16 | 162 | |

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| 1 | ·04 | ·01 | ·10 | ·15 | – | – | ·09 | – | ·10 | ·05 | – | ·85 | | 1 |
| 2 | ·08 | ·81 | ·01 | ·06 | – | – | ·15 | – | ·24 | ·01 | – | ·05 | | 2 |
| 3 | ·10 | ·25 | – | ·02 | – | – | – | – | – | – | – | – | | 3 |
| 4 | ·16 | ·05 | – | – | – | – | – | ·04 | – | – | – | ·41 | | 4 |
| 5 | ·45 | – | – | ·07 | ·03 | ·02 | ·15 | – | – | – | – | – | | 5 |
| 6 | ·09 | ·12 | ·32 | ·59 | ·48 | ·03 | ·05 | – | – | – | – | – | | 6 |
| 7 | – | ·91 | ·24 | ·09 | – | ·20 | – | – | ·07 | – | ·06 | – | | 7 |
| 8 | ·01 | ·02 | – | ·01 | ·15 | ·08 | ·17 | – | ·12 | – | ·30 | – | | 8 |
| 9 | ·05 | ·04 | – | ·12 | ·07 | – | – | – | ·84 | – | – | – | | 9 |
| 10 | ·16 | ·02 | ·25 | ·02 | – | ·05 | ·12 | – | – | – | – | ·45 | | 10 |
| 11 | ·06 | – | ·54 | ·07 | ·37 | ·18 | ·62 | ·05 | – | – | – | ·15 | | 11 |
| 12 | ·89 | ·63 | ·08 | ·04 | – | ·43 | ·01 | ·39 | ·31 | – | ·01 | ·30 | | 12 |
| 13 | – | ·28 | – | ·01 | – | ·04 | – | ·10 | ·09 | – | – | – | | 13 |
| 14 | – | ·09 | ·02 | – | – | – | – | – | ·08 | – | – | ·14 | | 14 |
| 15 | ·51 | ·28 | ·18 | ·48 | – | – | – | – | ·42 | – | – | ·19 | | 15 |
| 16 | ·16 | ·10 | ·76 | ·11 | – | ·05 | ·02 | ·16 | ·26 | – | – | – | | 16 |
| 17 | ·63 | ·15 | ·21 | – | – | – | ·01 | – | – | – | ·09 | – | | 17 |
| 18 | ·30 | ·29 | ·25 | – | – | ·03 | ·52 | – | ·02 | – | ·34 | ·43 | | 18 |
| 19 | ·16 | ·02 | ·05 | ·48 | ·11 | – | ·05 | – | ·05 | – | ·08 | ·02 | | 19 |
| 20 | ·63 | – | ·07 | ·38 | ·06 | – | ·10 | – | – | – | – | ·27 | | 20 |
| 21 | – | ·72 | ·01 | ·12 | ·07 | – | ·23 | – | ·21 | ·38 | – | ·09 | | 21 |
| 22 | ·21 | ·03 | ·08 | – | ·21 | ·17 | ·39 | – | – | 1·20 | ·25 | ·20 | | 22 |
| 23 | ·09 | ·19 | ·01 | – | ·43 | – | – | – | – | ·19 | ·08 | ·04 | | 23 |
| 24 | ·23 | ·55 | ·02 | – | – | – | – | – | ·49 | ·41 | – | ·02 | | 24 |
| 25 | – | ·58 | ·09 | – | – | – | – | – | ·08 | ·23 | – | ·14 | | 25 |
| 26 | – | ·42 | – | – | ·04 | – | – | – | – | ·02 | – | – | | 26 |
| 27 | – | SNOW<br>·59 | – | – | – | – | – | – | – | ·60 | – | – | | 27 |
| 28 | SNOW<br>·06 | SNOW<br>·30 | – | – | – | ·05 | – | – | – | – | – | – | | 28 |
| 29 | – | × | – | – | – | ·04 | – | – | – | ·99 | ·47 | – | | 29 |
| 30 | ·51 | ✕ | – | – | – | ·08 | – | – | ·06 | ·08 | ·34 | – | | 30 |
| 31 | ·49 | ✕ | – | ✕ | – | ✕ | – | – | ✕ | ·05 | ✕ | – | | 31 |
| TOTAL | 6·07 | 7·45 | 3·29 | 2·82 | 2·02 | 1·45 | 2·68 | ·74 | 3·44 | 4·21 | 2·02 | 3·75 | Year's Total<br>39·94 | |
| * Days with .01 in. or more. | 23 | 25 | 19 | 17 | 11 | 14 | 15 | 5 | 16 | 12 | 10 | 16 | 183 | |
| * Days with .04 in. or more. | 22 | 20 | 14 | 13 | 10 | 11 | 12 | 5 | 15 | 10 | 9 | 14 | 155 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J Montgomery [P.T.O.

COPY FOR OFFICIAL USE

**Section** A for the entry of Daily Observations Station No. 4107

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Old Market, Llanelly

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 12 ft. 0 in.

,, Ground ,, Sea Level 35 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | — | — | — | — | — | ·77 | — | ·20 | — | ·63 | ·01 | ·15 | | 1 |
| 2 | — | — | — | ·06 | — | — | — | — | — | ·21 | — | ·01 | | 2 |
| 3 | — | — | — | — | ·06 | — | ·22 | ·13 | — | 1·12 | ·09 | — | | 3 |
| 4 | — | — | — | — | — | ·11 | ·15 | ·52 | — | ·43 | ·13 | ·40 | | 4 |
| 5 | — | ·07 | — | — | — | — | ·05 | ·46 | ·18 | ·10 | ·10 | ·08 | | 5 |
| 6 | ·15 | — | — | — | — | ·57 | ·81 | — | — | ·34 | ·05 | ·19 | | 6 |
| 7 | ·03 | — | — | — | — | — | ·82 | — | ·21 | ·06 | — | ·05 | | 7 |
| 8 | ·40 | ·14 | — | — | — | — | ·06 | — | — | ·58 | — | ·16 | | 8 |
| 9 | ·41 | ·08 | — | — | — | — | ·11 | — | — | ·03 | — | ·73 | | 9 |
| 10 | ·08 | — | — | — | — | — | ·22 | ·15 | — | — | — | ·20 | | 10 |
| 11 | ·33 | — | — | — | — | ·05 | ·02 | ·09 | — | — | ·43 | ·34 | | 11 |
| 12 | ·44 | — | — | — | ·44 | — | — | — | — | 1·49 | ·64 | ·03 | | 12 |
| 13 | ·08 | — | — | — | ·33 | — | ·02 | — | — | ·04 | ·24 | ·38 | | 13 |
| 14 | ·82 | — | — | — | ·21 | — | ·50 | — | — | — | — | ·01 | | 14 |
| 15 | ·52 | — | — | — | ·42 | — | — | ·15 | — | — | ·10 | ·81 | | 15 |
| 16 | ·15 | — | ·08 | — | — | — | — | — | — | — | ·12 | — | | 16 |
| 17 | — | — | — | — | — | — | ·06 | — | ·31 | ·58 | ·05 | — | | 17 |
| 18 | ·26 | — | — | — | — | ·03 | ·01 | ·40 | ·06 | ·10 | ·58 | — | | 18 |
| 19 | ·10 | — | — | — | — | — | — | ·29 | ·19 | — | 1·09 | — | | 19 |
| 20 | ·20 | — | ·29 | — | — | — | — | ·11 | ·07 | — | ·16 | — | | 20 |
| 21 | ·01 | — | — | — | — | ·03 | — | ·29 | ·05 | — | ·07 | — | | 21 |
| 22 | ·07 | — | — | — | ·02 | ·32 | — | ·44 | ·02 | ·01 | ·45 | — | | 22 |
| 23 | — | — | — | — | — | — | — | ·04 | ·09 | — | ·16 | — | | 23 |
| 24 | ·20 | ·20 | ·74 | — | ·10 | ·04 | ·20 | ·14 | ·04 | ·03 | ·29 | — | | 24 |
| 25 | ·12 | ·47 | — | — | ·07 | — | ·18 | — | — | ·25 | ·45 | ·21 | | 25 |
| 26 | ·42 | ·47 | ·07 | — | ·32 | ·38 | ·07 | — | — | ·31 | ·02 | ·10 | | 26 |
| 27 | ·55 | ·21 | — | — | ·37 | ·07 | ·34 | ·76 | ·19 | ·02 | ·47 | — | | 27 |
| 28 | ·08 | ·39 | — | — | ·06 | ·34 | ·10 | — | ·12 | ·01 | ·25 | ·04 | | 28 |
| 29 | ·18 | X | — | — | ·51 | — | ·04 | — | ·26 | ·75 | ·37 | ·03 | | 29 |
| 30 | ·06 | ✕ | — | — | ·21 | — | ·08 | — | ·36 | — | ·05 | ·03 | | 30 |
| 31 | ·18 | ✕ | ·01 | ✕ | ·55 | ✕ | ·02 | — | ✕ | ·53 | ✕ | ·40 | | 31 |
| TOTAL | 5·84 | 2·03 | 1·19 | ·06 | 3·67 | 2·71 | 4·08 | 4·17 | 2·15 | 7·62 | 6·37 | 4·35 | Year's Total 44·24 | |
| * Days with .01 in. or more. | 24 | 8 | 5 | 1 | 14 | 11 | 21 | 15 | 14 | 21 | 24 | 20 | 178 | |
| * Days with .04 in. or more. | 22 | 8 | 4 | 1 | 13 | 9 | 17 | 15 | 13 | 16 | 22 | 15 | 155 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Montandey [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4107

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Old Market. Llanelly

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 35 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date.* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·19 | – | ·17 | ·08 | ·43 | – | – | – | ·28 | – | ·02 | ·08 | | 1 |
| 2 | ·57 | – | ·12 | ·01 | – | – | – | ·33 | ·57 | – | ·07 | ·07 | | 2 |
| 3 | ·34 | – | ·09 | ·51 | – | – | ·01 | ·05 | – | – | ·23 | ·50 | | 3 |
| 4 | – | – | ·32 | ·82 | ·52 | – | ·38 | – | – | – | ·04 | ·26 | | 4 |
| 5 | – | – | – | ·37 | – | – | ·16 | – | – | ·08 | ·53 | – | | 5 |
| 6 | ·67 | – | – | – | – | – | ·84 | ·05 | – | ·08 | ·70 | – | | 6 |
| 7 | ·07 | ·27 | – | – | – | – | ·52 | ·39 | – | ·20 | ·09 | 1·02 | | 7 |
| 8 | ·06 | ·37 | ·27 | – | ·11 | – | ·38 | ·08 | – | – | ·28 | ·45 | | 8 |
| 9 | – | ·33 | ·02 | – | – | – | – | ·50 | – | – | ·23 | ·25 | | 9 |
| 10 | ·73 | ·08 | – | – | – | ·02 | – | ·05 | ·05 | ·20 | – | – | | 10 |
| 11 | ·01 | ·11 | ·21 | – | – | – | – | – | ·06 | – | – | – | | 11 |
| 12 | ·19 | – | – | ·16 | – | – | – | – | – | ·47 | – | – | | 12 |
| 13 | ·05 | – | – | ·37 | ·03 | ·08 | ·72 | – | ·15 | ·60 | – | – | | 13 |
| 14 | ·76 | ·03 | – | – | ·08 | ·15 | ·02 | – | – | ·42 | ·05 | – | | 14 |
| 15 | ·26 | ·11 | – | ·07 | – | ·64 | ·06 | – | – | ·16 | ·17 | – | | 15 |
| 16 | ·11 | ·03 | ·01 | ·01 | ·04 | – | ·22 | – | – | ·47 | ·60 | – | | 16 |
| 17 | ·51 | ·05 | – | ·04 | ·02 | ·29 | ·03 | – | – | – | ·63 | – | | 17 |
| 18 | ·08 | ·12 | ·01 | – | – | – | ·19 | – | – | – | ·23 | – | | 18 |
| 19 | ·25 | – | – | – | – | – | ·20 | 1·03 | – | – | ·06 | – | | 19 |
| 20 | ·87 | – | – | – | – | ·03 | – | 1·39 | – | – | – | – | | 20 |
| 21 | ·08 | ·22 | ·19 | ·02 | ·03 | – | ·32 | – | – | – | ·03 | – | | 21 |
| 22 | ·51 | ·49 | ·17 | ·02 | – | ·43 | ·05 | – | – | – | ·09 | – | | 22 |
| 23 | – | – | ·07 | ·25 | – | – | ·43 | – | – | ·04 | ·90 | – | | 23 |
| 24 | ·35 | ·12 | ·14 | ·02 | – | ·03 | ·15 | – | – | ·01 | – | – | | 24 |
| 25 | ·06 | ·22 | – | ·03 | – | – | – | ·07 | – | ·07 | 1·17 | – | | 25 |
| 26 | – | ·01 | – | – | – | – | ·03 | ·01 | – | ·23 | ·60 | – | | 26 |
| 27 | – | ·27 | ·04 | – | – | ·25 | ·30 | – | – | ·23 | ·04 | ·07 | | 27 |
| 28 | – | ·05 | – | – | – | ·01 | ·57 | ·13 | – | – | ·82 | ·04 | | 28 |
| 29 | – | × | – | ·10 | – | – | ·91 | ·28 | – | – | ·61 | – | | 29 |
| 30 | – | × | – | ·52 | – | ·18 | ·02 | – | – | ·02 | ·14 | ·10 | | 30 |
| 31 | – | × | – | × | – | × | ·05 | ·14 | × | – | × | – | | 31 |
| TOTAL | 6·72 | 2·88 | 1·83 | 3·40 | 1·26 | 2·11 | 6·56 | 4·50 | 1·11 | 3·28 | 8·31 | 2·84 | Year's Total 44·80 | |
| * Days with .01 in. or more. | 21 | 17 | 14 | 17 | 8 | 11 | 23 | 14 | 5 | 15 | 24 | 10 | 179 | |
| * Days with .04 in. or more. | 20 | 14 | 11 | 11 | 5 | 7 | 18 | 13 | 5 | 13 | 22 | 10 | 149 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) D. Montgomery

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations  Station No. 4107

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN ~~193~~ 1940

*Kept at* Old Market Llanelly

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 12 ft. – in.

„ Ground „ Sea Level 35 ft.

June 26th – 30th }
July 1st – 10th } estimated from nearby stations

Accs. Total

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | – | ·03 | – | ·11 | ·39 | – | NO GAUGES TAKEN | – | – | – | ·35 | – | | 1 |
| 2 | – | ·05 | – | ·08 | – | – | | – | – | – | 1·40 | ·17 | | 2 |
| 3 | – | ·80 | – | ·03 | – | – | | – | – | ·15 | 1·40 | ·27 | | 3 |
| 4 | – | ·38 | – | ·09 | – | – | | – | – | ·16 | ·08 | ·18 | | 4 |
| 5 | – | ·02 | – | – | – | – | (1·60) | – | – | ·86 | ·56 | ·15 | | 5 |
| 6 | ·55 | ·67 | – | – | – | – | | – | – | ·30 | ·09 | ·07 | | 6 |
| 7 | ·08 | ·18 | – | ·04 | – | – | – | – | – | ·13 | – | ·03 | | 7 |
| 8 | – | ·01 | – | – | – | – | | – | ·14 | ·60 | ·69 | ·30 | | 8 |
| 9 | – | – | – | – | – | – | | ·18 | ·17 | ·44 | ·14 | ·26 | | 9 |
| 10 | – | – | – | – | – | – | – | ·01 | – | ·09 | ·23 | ·04 | | 10 |
| 11 | – | ·05 | ·04 | ·03 | – | ·02 | ·45 | – | – | – | ·64 | – | | 11 |
| 12 | – | – | ·20 | – | – | ·06 | ·30 | – | ·02 | – | ·01 | ·02 | | 12 |
| 13 | – | – | ·27 | – | – | – | ·02 | ·08 | ·01 | ·21 | ·13 | 1·24 | | 13 |
| 14 | – | ·01 | – | ·10 | – | – | – | – | ·13 | ·22 | ·23 | ·11 | | 14 |
| 15 | ·02 | – | ·01 | ·02 | – | – | – | – | ·47 | – | ·67 | ·03 | | 15 |
| 16 | – | ·96 | ·60 | ·10 | – | – | ·08 | – | ·11 | ·04 | ·17 | – | | 16 |
| 17 | – | ·07 | ·64 | – | – | – | ·15 | – | – | – | ·06 | ·03 | | 17 |
| 18 | SNOW<br>·61 | ·82 | ·68 | ·25 | – | – | ·30 | – | ·28 | – | – | ·24 | | 18 |
| 19 | – | ·30 | ·03 | ·11 | – | – | ·51 | – | ·03 | ·15 | ·43 | – | | 19 |
| 20 | – | – | ·09 | ·09 | – | – | ·07 | – | – | ·10 | – | – | | 20 |
| 21 | – | ·02 | – | ·02 | ·20 | ·31 | – | – | ·21 | – | ·65 | – | | 21 |
| 22 | – | ·05 | ·10 | ·20 | ·06 | – | – | – | ·27 | – | – | – | | 22 |
| 23 | ·02 | – | ·16 | ·04 | – | – | – | – | – | – | – | – | | 23 |
| 24 | ·13 | – | ·05 | – | ·03 | ·09 | ·12 | – | – | – | – | – | | 24 |
| 25 | ·30 | – | ·02 | ·73 | ·21 | – | – | – | – | – | – | – | | 25 |
| 26 | 1·90 | ·59 | – | ·04 | ·40 | NO GAUGES TAKEN | ·40 | – | – | – | – | – | | 26 |
| 27 | ·69 | ·25 | ·04 | ·01 | ·05 | | – | – | – | – | – | – | | 27 |
| 28 | ·41 | ·28 | – | – | – | (·15) | – | – | – | – | – | ·11 | | 28 |
| 29 | – | – | ·23 | ·30 | ·02 | | – | – | – | – | ·07 | ·53 | | 29 |
| 30 | – | ✕ | ·04 | ·29 | – | | – | – | – | ·45 | – | ·02 | | 30 |
| 31 | ·40 | ✕ | ·19 | ✕ | – | ✕ | – | – | ✕ | ·77 | ✕ | ·02 | | 31 |
| TOTAL | 5·11 | 5·54 | 3·39 | 2·68 | 1·36 | ·58 | 4·00 | ·27 | 1·84 | 4·67 | 8·00 | 3·82 | Year's Total<br>41·26 | |
| * Days with .01 in. or more. | 11 | 19 | 17 | 20 | 8 | 5 | 16 | 3 | 11 | 15 | 19 | 19 | 163 | |
| * Days with .04 in. or more. | 9 | 14 | 14 | 15 | 6 | 4 | 15 | 2 | 8 | 15 | 18 | 13 | 133 | |

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(Signed) J. H. Montgomery

P.T.O.

4108

Section **A** for the entry o

AIR MINISTR

FORM 1090. **REGIS**

Kept at Filter Bed

in the County of Carm

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

**THE MORNING MEAS**

*An observer who does not conform t*
*year in the space on the right of t*

OPY FOR OFFICIAL USE.

L ORGANIZATION.

*llowing*

Jan. 1, following

4108

LLANELLY, FILTER BEDS
1931 — 40

780801

| Date | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | | | | | | | | in. | in. | |
| 1 | ·01 | — | — | ·23 | — | — | ·09 | — | 1·26 | ·39 | — | — | 1 |
| 2 | ·06 | ·02 | — | ·09 | ·18 | ·18 | — | ·12 | ·59 | ·05 | ·62 | ·66 | 2 |
| 3 | ·21 | — | ·20 | — | — | — | ·67 | — | ·09 | ·20 | 2·13 | ·14 | 3 |
| 4 | ·03 | — | ·12 | ·15 | ·11 | ·53 | ·20 | ·17 | ·09 | ·12 | ·32 | ·05 | 4 |
| 5 | — | ·40 | — | ·17 | ·14 | 2·38 | ·03 | — | — | — | ·02 | ·60 | 5 |
| 6 | — | ·05 | — | ·18 | ·13 | ·20 | ·59 | ·02 | ·06 | ·64 | ·38 | ·60 | 6 |
| 7 | — | ·05 | — | — | ·10 | ·02 | ·01 | ·34 | — | ·34 | ·34 | ·27 | 7 |
| 8 | ·12 | 1·28 | — | ·63 | — | ·41 | ·01 | ·22 | — | — | ·40 | ·04 | 8 |
| 9 | ·01 | ·70 | — | ·04 | — | ·17 | ·04 | — | — | ·10 | ·86 | ·04 | 9 |
| 10 | — | ·04 | — | — | ·35 | ·08 | ·05 | ·18 | — | — | ·51 | — | 10 |
| 11 | ·28 | ·35 | ·02 | ·05 | ·01 | ·20 | ·51 | ·03 | ·27 | — | ·12 | — | 11 |
| 12 | — | ·10 | — | — | — | ·03 | ·31 | — | ·10 | ·16 | — | — | 12 |
| 13 | — | ·22 | ·12 | — | ·23 | — | ·20 | ·30 | — | — | ·48 | ·01 | 13 |
| 14 | ·02 | ·34 | — | — | ·16 | ·14 | ·20 | ·37 | ·06 | — | 1·09 | — | 14 |
| 15 | — | ·17 | — | ·10 | ·15 | ·18 | — | ·28 | — | — | — | — | 15 |
| 16 | ·02 | H.R.<br>·18 | — | ·22 | ·30 | ·53 | ·07 | ·07 | ·27 | — | — | — | 16 |
| 17 | ·01 | — | — | ·10 | — | ·02 | 1·00 | — | ·10 | — | — | — | 17 |
| 18 | ·12 | — | — | — | ·23 | ·33 | ·15 | ·55 | — | — | ·47 | — | 18 |
| 19 | ·30 | ·56 | — | — | — | ·32 | ·03 | ·52 | — | — | ·50 | ·03 | 19 |
| 20 | — | ·07 | ·47 | — | — | ·03 | — | ·73 | — | — | ·10 | ·05 | 20 |
| 21 | ·97 | ·01 | — | — | ·18 | ·01 | ·13 | — | — | — | ·40 | — | 21 |
| 22 | ·65 | ·01 | — | ·08 | ·23 | — | ·33 | — | — | — | ·24 | — | 22 |
| 23 | ·17 | — | — | ·18 | ·33 | ·03 | ·62 | — | — | ·01 | ·78 | ·15 | 23 |
| 24 | — | ·24 | — | ·55 | ·03 | — | ·89 | — | — | — | ·43 | ·08 | 24 |
| 25 | ·17 | ·43 | — | ·15 | — | — | ·22 | — | — | — | ·07 | ·05 | 25 |
| 26 | — | ·06 | — | ·19 | — | — | ·05 | — | — | — | ·87 | ·02 | 26 |
| 27 | ·34 | ·75 | — | ·05 | ·64 | — | ·07 | — | — | ·12 | ·08 | — | 27 |
| 28 | ·42 | ·17 | ·06 | ·10 | ·65 | — | — | ·07 | — | ·02 | — | H.o.R.<br>·11 | 28 |
| 29 | ·26 | × | ·16 | — | ·18 | — | ·74 | ·01 | ·02 | ·03 | ·23 | ·19 | 29 |
| 30 | ·19 | × | — | ·02 | ·02 | — | ·05 | — | ·50 | — | — | ·05 | 30 |
| 31 | 1·55 | × | ·03 | × | ·12 | × | ·18 | — | × | — | × | ·53 | 31 |
| TOTAL | 5·91 | 6·20 | 1·18 | 3·28 | 4·47 | 5·79 | 7·44 | 3·98 | 3·41 | 2·18 | 11·44 | 3·67 | YEAR'S TOTAL<br>5895 |
| *Days with ·01 in. or more. | 21 | 22 | 8 | 19 | 21 | 19 | 27 | 16 | 12 | 12 | 23 | 19 | 219 |
| *Days with ·04 in. or more. | 15 | 19 | 6 | 18 | 18 | 13 | 23 | 13 | 11 | 9 | 22 | 16 | 183 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

XBOROUGH SURVEYORX

[P.T.O.

4108

Section **A** for the entry — COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Filter Beds, Llanelly

*in the County of* Carmarthen

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,, Ground ,, Sea Level 237.50 ft.

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·01 | — | — | ·23 | — | — | ·09 | — | 1·26 | ·39 | — | — | 1 |
| 2 | ·06 | ·02 | — | ·09 | ·18 | ·18 | — | ·12 | ·59 | ·05 | ·62 | ·66 | 2 |
| 3 | ·21 | — | ·20 | — | — | — | ·67 | — | ·09 | ·20 | 2·13 | ·14 | 3 |
| 4 | ·03 | — | ·12 | ·15 | ·11 | ·53 | ·20 | ·17 | ·09 | ·12 | ·32 | ·05 | 4 |
| 5 | — | ·40 | — | ·17 | ·14 | 2·38 | ·03 | — | — | — | ·02 | ·60 | 5 |
| 6 | — | ·05 | — | ·18 | ·13 | ·20 | ·59 | ·02 | ·06 | ·64 | ·38 | ·60 | 6 |
| 7 | — | ·05 | — | — | ·10 | ·02 | ·01 | ·34 | — | ·34 | ·34 | ·27 | 7 |
| 8 | ·12 | 1·28 | — | ·63 | — | ·41 | ·01 | ·22 | — | — | ·40 | ·04 | 8 |
| 9 | ·01 | ·70 | — | ·04 | — | ·17 | ·04 | — | — | ·10 | ·86 | ·04 | 9 |
| 10 | — | ·04 | — | — | ·35 | ·08 | ·05 | ·18 | — | — | ·51 | — | 10 |
| 11 | ·28 | ·35 | ·02 | ·05 | ·01 | ·20 | ·51 | ·03 | ·27 | — | ·12 | — | 11 |
| 12 | — | ·10 | — | — | — | ·03 | ·31 | — | ·10 | ·16 | — | — | 12 |
| 13 | — | ·22 | ·12 | — | ·23 | — | ·20 | ·30 | — | — | ·48 | ·01 | 13 |
| 14 | ·02 | ·34 | — | — | ·16 | ·14 | ·20 | ·37 | ·06 | — | 1·09 | — | 14 |
| 15 | — | ·17 | — | ·10 | ·15 | ·18 | — | ·28 | — | — | — | — | 15 |
| 16 | ·02 | H.R. ·18 | — | ·22 | ·30 | ·53 | ·07 | ·07 | ·27 | — | — | — | 16 |
| 17 | ·01 | — | — | ·10 | — | ·02 | 1·00 | — | ·10 | — | — | — | 17 |
| 18 | ·12 | — | — | — | ·23 | ·33 | ·15 | ·55 | — | — | ·47 | — | 18 |
| 19 | ·30 | ·56 | — | — | — | ·32 | ·03 | ·52 | — | — | ·50 | ·03 | 19 |
| 20 | — | ·07 | ·47 | — | — | ·03 | — | ·73 | — | — | ·10 | ·05 | 20 |
| 21 | ·97 | ·01 | — | — | ·18 | ·01 | ·13 | — | — | — | ·40 | — | 21 |
| 22 | ·65 | ·01 | — | ·08 | ·23 | — | ·33 | — | — | — | ·24 | — | 22 |
| 23 | ·17 | — | — | ·18 | ·33 | ·03 | ·62 | — | — | ·01 | ·78 | ·15 | 23 |
| 24 | — | ·24 | — | ·55 | ·03 | — | ·89 | — | — | — | ·43 | ·08 | 24 |
| 25 | ·17 | ·43 | — | ·15 | — | — | ·22 | — | — | — | ·07 | ·05 | 25 |
| 26 | — | ·06 | — | ·19 | — | — | ·05 | — | — | — | ·87 | ·02 | 26 |
| 27 | ·34 | ·75 | — | ·05 | ·64 | — | ·07 | — | — | ·12 | ·08 | — | 27 |
| 28 | ·42 | ·17 | ·06 | ·10 | ·65 | — | — | ·07 | — | ·02 | — | H.R. ·11 | 28 |
| 29 | ·26 | × | ·16 | — | ·18 | — | ·74 | ·01 | ·02 | ·03 | ·23 | ·19 | 29 |
| 30 | ·19 | × | — | ·02 | ·02 | — | ·05 | — | ·50 | — | — | ·05 | 30 |
| 31 | 1·55 | × | ·03 | × | ·12 | × | ·18 | — | × | — | × | ·53 | 31 |
| TOTAL | 5·91 | 6·20 | 1·18 | 3·28 | 4·47 | 5·79 | 7·44 | 3·98 | 3·41 | 2·18 | 11·44 | 3·67 | YEAR'S TOTAL 5895 |
| *Days with ·01 in. or more. | 21 | 22 | 8 | 19 | 21 | 19 | 27 | 16 | 12 | 12 | 23 | 19 | 219 |
| *Days with ·04 in. or more. | 15 | 19 | 6 | 18 | 18 | 13 | 23 | 13 | 11 | 9 | 22 | 16 | 183 |

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*See Instruction 2 (*f*) on other side.

(Signed)

X BOROUGH SURVEYOR X

P.T.O.

COPY FOR OFFICIAL USE.

**Section** **A** **for the entry of Daily Observations.** **Station No.** 4108

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FORM 1090.

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·30 | - | - | ·39 | ·46 | - | ·01 | - | ·30 | - | ·24 | ·32 | 1 |
| 2 | ·36 | - | - | - | ·22 | - | ·01 | ·28 | ·96 | - | ·20 | ·38 | 2 |
| 3 | ·13 | - | - | SNOW ·39 | - | - | ·80 | - | - | ·07 | ·18 | - | 3 |
| 4 | ·04 | - | - | ·22 | - | - | ·16 | ·01 | ·01 | ·09 | ·32 | - | 4 |
| 5 | 1·36 | - | ·04 | ·01 | ·03 | - | - | ·04 | ·63 | ·09 | - | - | 5 |
| 6 | ·45 | - | ·05 | ·14 | - | - | ·08 | ·01 | ·62 | ·15 | - | - | 6 |
| 7 | ·06 | - | ·06 | ·05 | HAIL & RAIN ·12 | - | - | ·03 | 1·06 | 1·77 | - | - | 7 |
| 8 | ·15 | - | ·17 | ·20 | ·06 | - | - | ·03 | ·12 | ·45 | - | - | 8 |
| 9 | ·69 | SNOW ·02 | - | ·15 | - | - | - | - | - | ·02 | - | - | 9 |
| 10 | ·42 | - | - | ·18 | ·12 | ·22 | - | - | ·49 | ·78 | - | - | 10 |
| 11 | ·27 | - | - | ·04 | ·43 | ·26 | ·08 | - | - | ·06 | - | ·13 | 11 |
| 12 | 1·49 | - | - | - | ·95 | ·01 | ·01 | ·10 | ·18 | ·35 | - | - | 12 |
| 13 | ·09 | - | - | ·18 | ·06 | - | 1·20 | ·08 | - | ·25 | - | ·92 | 13 |
| 14 | ·33 | - | - | ·01 | ·30 | - | - | - | - | ·12 | - | ·15 | 14 |
| 15 | ·08 | - | - | ·05 | ·02 | - | - | - | - | ·08 | - | ·09 | 15 |
| 16 | ·60 | - | - | - | ·12 | - | ·21 | - | - | ·01 | - | ·04 | 16 |
| 17 | ·02 | - | - | - | - | - | ·03 | - | - | ·15 | - | ·06 | 17 |
| 18 | ·12 | - | - | - | ·55 | - | - | - | ·11 | - | ·23 | ·09 | 18 |
| 19 | - | - | - | ·48 | ·54 | - | - | - | - | ·87 | - | ·06 | 19 |
| 20 | - | - | ·04 | ·27 | ·38 | - | ·05 | - | - | ·66 | ·20 | ·12 | 20 |
| 21 | ·24 | ·01 | ·15 | ·03 | - | - | - | - | - | ·98 | ·37 | ·10 | 21 |
| 22 | ·04 | - | ·01 | ·11 | ·03 | - | ·07 | - | ·60 | ·55 | ·56 | ·19 | 22 |
| 23 | - | - | - | - | - | - | ·26 | - | ·01 | ·44 | ·03 | ·30 | 23 |
| 24 | ·11 | - | - | - | ·03 | - | ·04 | - | ·24 | ·04 | ·05 | - | 24 |
| 25 | ·04 | - | ·13 | ·05 | - | ·01 | ·09 | - | ·02 | ·59 | ·22 | ·02 | 25 |
| 26 | - | - | ·47 | ·02 | - | - | - | - | ·02 | HAIL & RAIN ·17 | - | - | 26 |
| 27 | - | - | ·81 | ·44 | ·20 | ·01 | ·22 | - | - | ·36 | ·07 | ·01 | 27 |
| 28 | - | - | ·03 | ·08 | ·05 | ·03 | ·60 | ·09 | - | - | ·01 | ·07 | 28 |
| 29 | - | - | ·53 | ·09 | ·42 | ·64 | ·28 | ·73 | ·49 | ·54 | ·74 | ·38 | 29 |
| 30 | - | × | ·25 | ·01 | ·01 | 1·36 | ·47 | ·15 | ·36 | ·07 | ·57 | - | 30 |
| 31 | - | × | HAIL ·04 | × | - | × | ·26 | ·01 | × | ·07 | × | ·92 | 31 |
| TOTAL | 7·39 | ·03 | 2·78 | 3·59 | 5·10 | 2·54 | 4·93 | 1·56 | 6·22 | 9·78 | 3·99 | 4·35 | YEAR'S TOTAL 52·26 |
| *Days with ·01 in. or more. | 22 | 2 | 14 | 23 | 21 | 8 | 20 | 12 | 17 | 27 | 15 | 19 | 200 |
| *Days with .04 in. or more. | 21 | - | 12 | 18 | 16 | 4 | 16 | 7 | 13 | 25 | 13 | 17 | 162 |

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(*Signed*) J H Montgomery

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·18 | ·33 | ·34 | — | ·15 | ·14 | — | — | ·03 | — | ·04 | ·92 | | 1 |
| 2 | ·61 | — | ·32 | — | ·37 | ·65 | — | — | — | — | ·07 | SLEET<br>·04 | | 2 |
| 3 | ·05 | ·85 | ·34 | — | ·03 | — | — | — | — | — | — | — | | 3 |
| 4 | ·32 | ·12 | ·01 | — | ·20 | — | — | — | — | — | — | — | | 4 |
| 5 | ·08 | ·12 | ·30 | — | ·05 | — | — | — | — | — | — | — | | 5 |
| 6 | ·01 | ·37 | ·04 | — | ·47 | — | ·07 | — | — | ·63 | — | — | | 6 |
| 7 | ·73 | ·13 | — | — | ·01 | — | — | — | — | ·58 | — | — | | 7 |
| 8 | ·29 | ·16 | — | ·03 | ·16 | — | ·40 | — | — | ·01 | — | — | | 8 |
| 9 | — | ·04 | — | ·07 | ·01 | — | ·66 | — | — | 1·13 | ·15 | — | | 9 |
| 10 | ·37 | ·22 | — | — | — | — | ·16 | ·06 | — | 2·53 | ·07 | — | | 10 |
| 11 | ·02 | — | — | — | — | — | — | ·09 | — | ·12 | — | — | | 11 |
| 12 | ·03 | — | — | — | ·02 | ·05 | ·33 | — | — | ·02 | ·06 | SLEET<br>·01 | | 12 |
| 13 | — | — | — | — | ·17 | — | ·09 | ·01 | — | ·77 | ·31 | — | | 13 |
| 14 | ·23 | — | — | — | — | — | ·32 | ·09 | — | ·05 | ·18 | — | | 14 |
| 15 | ·10 | — | ·10 | — | — | — | — | ·20 | — | ·32 | ·01 | — | | 15 |
| 16 | SNOW<br>·02 | — | ·59 | — | — | ·17 | ·01 | ·03 | — | ·08 | — | ·01 | | 16 |
| 17 | — | SLEET<br>·12 | ·37 | — | — | ·13 | ·03 | ·10 | ·17 | — | — | — | | 17 |
| 18 | ·37 | — | ·23 | — | — | ·25 | — | ·01 | — | — | ·04 | — | | 18 |
| 19 | ·03 | — | ·21 | — | — | ·18 | — | — | ·19 | ·03 | ·41 | — | | 19 |
| 20 | — | ·10 | — | — | ·03 | ·08 | — | ·03 | ·18 | — | ·07 | ·01 | | 20 |
| 21 | — | SNOW<br>·08 | — | — | — | — | — | ·06 | — | — | — | — | | 21 |
| 22 | — | — | — | ·30 | ·03 | ·05 | — | ·67 | ·30 | — | — | — | | 22 |
| 23 | — | SNOW<br>1·42 | — | ·30 | — | ·48 | — | ·01 | 2·36 | ·19 | — | — | | 23 |
| 24 | — | SNOW<br>·27 | — | ·45 | — | ·24 | ·02 | — | ·13 | ·42 | — | ·01 | | 24 |
| 25 | — | SLEET AND SNOW<br>·16 | — | ·25 | ·01 | ·08 | — | — | ·10 | — | — | ·22 | | 25 |
| 26 | — | SLEET AND SNOW<br>·34 | — | ·43 | ·38 | — | — | — | ·94 | ·19 | — | ·02 | | 26 |
| 27 | — | ·08 | — | ·03 | ·15 | — | — | — | ·01 | HAIL AND SNOW<br>·81 | — | ·29 | | 27 |
| 28 | — | ·56 | — | ·17 | — | — | ·10 | ·74 | — | ·47 | — | — | | 28 |
| 29 | ·04 | × | ·11 | ·02 | — | — | — | — | — | — | — | ·07 | | 29 |
| 30 | — | × | ·11 | — | — | — | ·24 | — | ·06 | ·05 | — | ·08 | | 30 |
| 31 | ·56 | × | ·13 | × | — | × | ·01 | — | × | ·11 | × | — | | 31 |
| TOTAL | 4·04 | 5·47 | 3·20 | 2·05 | 2·24 | 2·50 | 2·44 | 2·10 | 4·47 | 8·51 | 1·41 | 1·68 | Year's Total<br>40·11 | |
| *Days with ·01 in. or more. | 18 | 18 | 14 | 10 | 16 | 12 | 13 | 13 | 11 | 19 | 11 | 11 | 166 | |
| *Days with ·04 in. or more. | 13 | 18 | 13 | 7 | 9 | 12 | 9 | 8 | 9 | 16 | 10 | 6 | 130 | |

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·46 | — | ·04 | — | ·01 | — | — | ·94 | ·20 | ·03 | ·08 | 1·16 | | 1 |
| 2 | ·01 | — | ·13 | — | — | — | — | ·05 | ·18 | ·05 | ·20 | ·54 | | 2 |
| 3 | ·24 | — | ·01 | — | — | — | — | ·06 | ·11 | ·72 | — | ·94 | | 3 |
| 4 | ·27 | — | ·22 | ·15 | ·31 | — | — | ·05 | ·01 | ·16 | — | ·61 | | 4 |
| 5 | ·02 | — | ·11 | ·13 | ·45 | ·11 | — | ·81 | — | ·03 | ·07 | ·57 | | 5 |
| 6 | ·18 | — | ·14 | — | ·67 | — | — | — | — | 1·13 | — | ·94 | | 6 |
| 7 | ·25 | — | — | — | — | — | — | ·03 | — | ·25 | ·28 | ·70 | | 7 |
| 8 | — | — | — | — | ·50 | — | — | ·09 | ·14 | ·01 | ·94 | ·48 | | 8 |
| 9 | ·05 | — | ·48 | — | — | — | — | ·10 | — | ·02 | ·38 | ·24 | | 9 |
| 10 | ·20 | ·06 | ·35 | ·25 | — | — | — | ·25 | ·01 | — | — | ·08 | | 10 |
| 11 | ·73 | — | — | ·82 | — | — | — | ·15 | — | — | — | ·09 | | 11 |
| 12 | ·04 | — | — | ·02 | — | — | — | ·12 | — | — | — | ·35 | | 12 |
| 13 | 1·14 | — | — | ·68 | — | — | — | — | — | — | — | ·35 | | 13 |
| 14 | ·34 | — | ·53 | ·01 | ·01 | — | — | — | — | ·10 | ·03 | ·42 | | 14 |
| 15 | ·01 | — | ·17 | ·02 | ·30 | — | ·04 | ·18 | ·03 | ·21 | ·01 | ·35 | | 15 |
| 16 | ·33 | — | ·44 | — | — | — | — | — | ·23 | ·03 | — | ·23 | | 16 |
| 17 | ·21 | — | ·07 | ·34 | ·20 | — | ·08 | — | ·20 | ·07 | — | ·37 | | 17 |
| 18 | ·35 | — | ·25 | ·32 | ·06 | ·21 | — | ·08 | ·27 | ·01 | — | ·37 | | 18 |
| 19 | — | — | ·06 | — | ·06 | ·08 | — | ·15 | ·26 | ·07 | — | ·09 | | 19 |
| 20 | — | — | — | ·26 | ·18 | ·03 | ·02 | ·01 | ·03 | ·31 | ·20 | — | | 20 |
| 21 | — | — | ·20 | — | ·10 | ·46 | ·14 | ·26 | ·06 | ·39 | ·10 | ·20 | | 21 |
| 22 | ·21 | — | ·01 | ·03 | ·01 | — | — | ·47 | ·47 | ·09 | — | ·38 | | 22 |
| 23 | ·04 | — | ·01 | ·35 | — | ·69 | ·02 | — | ·28 | — | — | — | | 23 |
| 24 | — | ·42 | — | ·03 | — | ·58 | — | — | ·18 | ·21 | — | — | | 24 |
| 25 | ·66 | ·02 | ·10 | ·09 | — | — | — | — | ·33 | ·34 | — | ·61 | | 25 |
| 26 | ·11 | — | ·18 | ·34 | — | ·50 | — | — | ·44 | ·25 | ·01 | ·35 | | 26 |
| 27 | ·01 | — | — | — | — | ·04 | — | ·04 | ·16 | ·14 | ·04 | ·09 | | 27 |
| 28 | — | — | — | ·19 | — | — | ·11 | ·19 | ·16 | — | ·01 | ·45 | | 28 |
| 29 | — | × | — | — | — | — | ·12 | ·08 | ·21 | ·02 | — | ·09 | | 29 |
| 30 | — | × | — | — | — | — | ·27 | ·15 | ·82 | — | — | ·40 | | 30 |
| 31 | — | × | — | × | — | × | ·01 | ·04 | × | H.+S.<br>·24 | × | ·11 | | 31 |
| TOTAL | 5·86 | ·50 | 3·50 | 4·03 | 2·86 | 2·70 | ·81 | 4·30 | 4·78 | 4·88 | 2·35 | 11·56 | Year's Total.<br>48·13 ✓ | |
| * Days with .01 in. or more. | 22 | 3 | 19 | 17 | 13 | 9 | 9 | 22 | 22 | 24 | 13 | 28 | 201 | |
| * Days with .04 in. or more. | 18 | 2 | 16 | 12 | 10 | 8 | 6 | 20 | 18 | 17 | 9 | 28 | 164 | |

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·03 | ·01 | ·32 | ·02 | — | ·01 | ·02 | — | ·25 | ·05 | ·01 | — | | 1 |
| 2 | — | ·09 | ·10 | ·05 | — | — | ·01 | — | ·28 | 1·34 | ·10 | ·02 | | 2 |
| 3 | ·01 | ·07 | ·08 | ·03 | — | ·04 | ·10 | — | ·20 | ·19 | ·43 | — | | 3 |
| 4 | ·02 | ·05 | ·02 | HAIL AND RAIN ·30 | ·02 | ·16 | ·04 | — | ·15 | ·09 | ·02 | ·58 | | 4 |
| 5 | — | ·44 | ·03 | ·06 | — | ·01 | ·01 | — | ·10 | ·22 | ·13 | ·02 | | 5 |
| 6 | — | — | — | ·35 | — | ·65 | — | — | — | — | HAIL AND RAIN ·59 | ·32 | | 6 |
| 7 | — | — | — | ·42 | — | ·21 | — | — | — | ·60 | ·30 | ·30 | | 7 |
| 8 | — | — | — | ·37 | — | ·03 | — | — | — | ·28 | ·30 | ·03 | | 8 |
| 9 | SLEET AND SNOW ·08 | — | — | ·38 | — | ·20 | ·11 | — | — | ·79 | ·44 | — | | 9 |
| 10 | ·11 | — | — | ·09 | — | ·07 | — | ·06 | — | ·08 | ·01 | — | | 10 |
| 11 | HAIL AND RAIN ·22 | ·17 | — | — | — | ·12 | — | ·20 | ·12 | — | ·52 | — | | 11 |
| 12 | ·11 | ·31 | — | — | — | ·07 | — | ·08 | ·08 | — | HAIL AND RAIN ·70 | — | | 12 |
| 13 | ·16 | ·15 | — | ·23 | — | ·01 | — | — | ·06 | ·13 | ·78 | — | | 13 |
| 14 | — | ·21 | — | ·04 | — | ·35 | — | — | ·40 | ·09 | 1·48 | ·56 | | 14 |
| 15 | — | ·45 | — | ·66 | ·16 | ·12 | — | ·02 | ·34 | ·54 | HAIL AND RAIN ·64 | ·10 | | 15 |
| 16 | — | ·15 | — | ·25 | — | ·18 | ·08 | ·04 | ·72 | ·55 | HAIL AND RAIN ·55 | — | | 16 |
| 17 | — | ·01 | — | ·10 | 1·27 | ·65 | ·19 | ·21 | ·06 | — | ·06 | — | | 17 |
| 18 | — | ·14 | — | ·48 | ·47 | ·06 | ·02 | ·12 | ·68 | ·19 | — | — | | 18 |
| 19 | — | ·23 | — | ·15 | ·18 | 1·36 | ·40 | — | ·14 | ·45 | ·23 | — | | 19 |
| 20 | — | ·66 | — | ·25 | ·19 | ·62 | — | — | ·03 | ·17 | ·44 | — | | 20 |
| 21 | — | ·61 | ·07 | 1·04 | — | — | ·32 | — | ·18 | ·06 | — | — | | 21 |
| 22 | — | ·02 | ·19 | ·02 | — | — | — | — | ·18 | ·13 | — | — | | 22 |
| 23 | — | HAIL ·13 | ·13 | ·11 | ·17 | — | — | — | ·60 | ·58 | — | RAIN AND SNOW ·15 | | 23 |
| 24 | ·25 | HAIL AND RAIN ·59 | ·21 | ·09 | ·01 | — | — | — | ·32 | ·07 | — | RAIN AND SNOW ·20 | | 24 |
| 25 | HAIL AND RAIN ·42 | HAIL AND SNOW ·45 | ·04 | ·05 | ·02 | ·22 | — | — | — | ·02 | — | ·05 | | 25 |
| 26 | HAIL ·04 | ·42 | ·01 | — | — | — | — | ·92 | ·54 | ·03 | ·07 | ·09 | | 26 |
| 27 | — | ·25 | — | — | ·02 | — | — | — | ·75 | ·22 | ·60 | — | | 27 |
| 28 | ·07 | ·14 | — | — | — | — | — | ·10 | ·18 | ·01 | ·05 | ·30 | | 28 |
| 29 | — | × | — | — | — | ·01 | — | ·23 | ·57 | ·10 | ·40 | ·57 | | 29 |
| 30 | — | ✕ | — | — | — | ·05 | — | ·33 | ·30 | ·43 | ·83 | ·47 | | 30 |
| 31 | — | ✕ | — | ✕ | — | ✕ | — | ·05 | ✕ | ·65 | ✕ | ·45 | | 31 |
| TOTAL | 1·52 | 5·75 | 1·20 | 5·54 | 2·51 | 5·20 | 1·30 | 2·36 | 7·23 | 8·06 | 9·68 | 4·21 | Year's Total 54·56 | |
| * Days with .01 in. or more. | 12 | 23 | 11 | 23 | 10 | 22 | 11 | 12 | 24 | 27 | 24 | 16 | 215 | |
| * Days with .04 in. or more. | 9 | 20 | 8 | 20 | 6 | 17 | 7 | 11 | 23 | 24 | 21 | 13 | 179 | |

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Montgomery

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4108.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Filter Beds Llanelly

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 237·50 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·25 | ·11 | — | ·29 | — | ·80 | ·61 | ·08 | — | — | ·40 | ·14 | | 1 |
| 2 | ·13 | SNOW ·06 | — | ·01 | — | ·16 | ·07 | ·02 | ·06 | — | ·25 | ·04 | | 2 |
| 3 | ·01 | SNOW ·05 | ·06 | SLEET ·11 | — | — | ·04 | ·06 | ·67 | — | — | ·16 | | 3 |
| 4 | ·07 | ·09 | ·25 | — | — | ·04 | ·07 | — | ·15 | — | ·81 | ·32 | | 4 |
| 5 | ·42 | ·07 | ·09 | — | ·09 | — | ·11 | ·78 | ·04 | — | ·04 | HAIL AND RAIN ·02 | | 5 |
| 6 | ·68 | — | ·02 | — | — | ·02 | ·26 | ·11 | ·31 | — | ·89 | — | | 6 |
| 7 | ·26 | — | ·18 | — | — | — | ·05 | — | ·03 | — | HAIL AND RAIN ·45 | ·05 | | 7 |
| 8 | ·47 | — | ·25 | — | ·09 | — | ·65 | — | — | — | HAIL AND RAIN ·70 | ·07 | | 8 |
| 9 | ·57 | — | ·03 | — | — | ·05 | ·28 | — | ·36 | — | — | — | | 9 |
| 10 | — | HAIL ·01 | — | — | — | — | ·02 | — | — | — | ·02 | — | | 10 |
| 11 | — | ·05 | — | ·01 | — | ·19 | ·17 | ·05 | 1·03 | — | ·85 | ·25 | | 11 |
| 12 | — | — | — | ·03 | ·05 | ·37 | 1·26 | — | ·44 | ·02 | — | HAIL AND RAIN ·10 | | 12 |
| 13 | ·03 | ·04 | — | ·07 | ·14 | — | — | ·03 | ·26 | ·20 | ·23 | 1·14 | | 13 |
| 14 | — | — | — | ·02 | — | ·23 | ·08 | ·55 | ·62 | ·01 | ·04 | ·35 | | 14 |
| 15 | — | ·05 | — | — | ·13 | ·04 | ·08 | ·09 | — | — | ·42 | ·30 | | 15 |
| 16 | ·06 | ·14 | — | SLEET AND RAIN ·21 | ·20 | — | ·05 | ·02 | — | — | 1·17 | ·15 | | 16 |
| 17 | ·49 | ·56 | — | — | ·02 | ·03 | ·25 | ·23 | — | ·27 | ·10 | ·55 | | 17 |
| 18 | — | ·14 | ·06 | — | — | ·01 | ·70 | ·06 | ·04 | ·03 | — | ·08 | | 18 |
| 19 | ·44 | ·02 | ·08 | ·74 | — | ·68 | ·04 | ·24 | — | ·01 | — | — | | 19 |
| 20 | — | ·30 | ·15 | — | — | ·03 | ·03 | — | ·42 | ·01 | — | — | | 20 |
| 21 | HAIL AND SNOW ·02 | — | ·14 | SLEET AND RAIN ·57 | — | — | ·08 | — | — | — | — | — | | 21 |
| 22 | ·15 | SLEET ·32 | ·21 | — | ·06 | ·02 | ·60 | — | — | ·04 | — | — | | 22 |
| 23 | ·10 | ·06 | ·08 | ·30 | ·03 | ·01 | ·46 | — | — | ·05 | — | — | | 23 |
| 24 | ·08 | — | — | ·09 | ·03 | — | ·30 | — | ·34 | ·36 | — | — | | 24 |
| 25 | ·17 | ·01 | ·15 | ·79 | — | — | ·23 | — | ·39 | ·45 | — | — | | 25 |
| 26 | ·48 | ·17 | ·26 | ·05 | — | — | ·21 | — | — | ·07 | — | — | | 26 |
| 27 | ·08 | ·10 | ·28 | — | — | — | ·25 | — | ·12 | ·08 | ·07 | — | | 27 |
| 28 | ·66 | ·01 | ·47 | ·08 | — | — | ·04 | — | — | ·19 | — | ·15 | | 28 |
| 29 | ·05 | ·05 | ·07 | — | — | ·09 | ·36 | — | — | ·48 | ·22 | ·23 | | 29 |
| 30 | ·20 | × | ·22 | — | ·04 | ·84 | ·30 | — | — | ·58 | ·01 | ·04 | | 30 |
| 31 | ·81 | × | ·35 | × | — | × | ·22 | — | × | — | × | ·59 | | 31 |
| TOTAL | 6·68 | 2·41 | 3·40 | 3·37 | ·88 | 3·61 | 7·87 | 2·32 | 5·28 | 2·85 | 6·67 | 4·73 | Year's Total 50·07 | |
| * Days with .01 in. or more. | 24 | 21 | 20 | 15 | 11 | 17 | 30 | 13 | 16 | 16 | 17 | 19 | 219 | |
| * Days with .04 in. or more. | 21 | 17 | 18 | 11 | 8 | 11 | 28 | 10 | 15 | 11 | 15 | 18 | 183 | |

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† Spare column, no entries required.

(*Signed*) [P.T.O.

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FORM 1090

# REGISTER OF RAINFALL IN 1937

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*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 237.50 ft.

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·08 | ·01 | RAIN & SNOW<br>·08 | ·13 | — | — | ·15 | — | ·14 | ·05 | — | ·90 | | 1 |
| 2 | ·18 | ·95 | ·03 | ·06 | — | ·01 | — | — | ·31 | — | — | ·08 | | 2 |
| 3 | ·17 | ·30 | — | ·02 | — | ·02 | ·25 | — | — | — | — | — | | 3 |
| 4 | ·17 | ·08 | — | ·01 | ·02 | ·01 | ·03 | ·05 | ·06 | — | — | ·40 | | 4 |
| 5 | ·17 | — | ·03 | ·08 | ·05 | ·06 | ·20 | — | — | — | — | — | | 5 |
| 6 | ·14 | ·14 | SNOW<br>·27 | ·75 | ·63 | ·04 | ·04 | — | ·06 | — | — | — | | 6 |
| 7 | — | ·93 | ·18 | ·09 | — | ·21 | — | — | ·14 | — | ·05 | — | | 7 |
| 8 | — | ·04 | — | ·01 | ·13 | ·12 | ·25 | — | ·12 | — | ·25 | — | | 8 |
| 9 | ·07 | ·06 | — | ·13 | ·10 | — | — | — | ·86 | — | — | — | | 9 |
| 10 | ·21 | ·06 | SNOW & RAIN<br>·19 | ·04 | — | ·01 | ·11 | ·06 | — | — | — | SLEET AND RAIN<br>·49 | | 10 |
| 11 | ·09 | — | ·53 | ·07 | ·29 | ·15 | ·72 | ·07 | — | — | — | ·12 | | 11 |
| 12 | ·98 | ·57 | ·10 | ·04 | — | ·42 | ·03 | HAIL AND RAIN<br>1·04 | ·33 | — | ·02 | ·34 | | 12 |
| 13 | ·02 | ·25 | — | ·03 | — | ·06 | — | ·10 | ·11 | — | — | — | | 13 |
| 14 | — | ·14 | SLEET AND SNOW<br>·04 | — | — | — | ·01 | — | ·20 | — | — | SLEET AND RAIN<br>·13 | | 14 |
| 15 | ·52 | ·30 | ·15 | ·45 | — | — | — | ·04 | ·34 | — | — | SLEET AND RAIN<br>·21 | | 15 |
| 16 | ·19 | ·11 | ·65 | ·11 | — | ·04 | ·04 | ·25 | ·15 | — | — | — | | 16 |
| 17 | ·64 | ·14 | ·22 | — | — | — | ·02 | — | — | — | ·12 | — | | 17 |
| 18 | ·38 | ·35 | ·22 | — | — | ·07 | ·56 | ·03 | ·03 | — | ·30 | SLEET AND RAIN<br>·46 | | 18 |
| 19 | ·20 | ·11 | ·05 | ·61 | ·11 | — | ·07 | — | ·04 | — | ·08 | ·03 | | 19 |
| 20 | ·62 | — | ·05 | ·37 | ·06 | — | ·14 | — | — | — | — | ·23 | | 20 |
| 21 | ·21 | ·83 | ·02 | ·20 | ·09 | — | ·26 | — | ·22 | ·36 | — | ·16 | | 21 |
| 22 | — | ·01 | ·08 | — | ·25 | ·25 | ·49 | — | — | 1·09 | ·28 | ·25 | | 22 |
| 23 | ·11 | ·19 | — | — | ·43 | — | ·03 | — | — | ·20 | ·08 | ·05 | | 23 |
| 24 | ·28 | ·70 | ·04 | — | — | — | ·02 | — | ·80 | ·40 | — | ·03 | | 24 |
| 25 | — | ·54 | ·06 | — | — | — | — | — | ·10 | ·16 | — | ·16 | | 25 |
| 26 | — | HAIL & RAIN<br>·51 | — | — | ·06 | — | — | — | — | ·02 | — | — | | 26 |
| 27 | — | SNOW<br>·61 | — | ·01 | — | — | — | — | — | ·68 | — | — | | 27 |
| 28 | SNOW<br>·05 | SNOW<br>·29 | — | — | — | ·02 | — | — | — | — | — | — | | 28 |
| 29 | — | X | — | — | — | ·10 | — | — | — | 1·00 | ·80 | — | | 29 |
| 30 | SLEET & RAIN<br>·48 | ✕ | — | — | — | ·13 | — | — | ·06 | ·10 | ·45 | — | | 30 |
| 31 | ·56 | ✕ | — | ✕ | — | ✕ | — | — | ✕ | ·07 | ✕ | — | | 31 |
| TOTAL | 6·52 | 8·22 | 2·99 | 3·21 | 2·22 | 1·72 | 3·42 | 1·64 | 4·07 | 4·13 | 2·43 | 4·04 | Year's Total<br>44·61 | ✓ |
| * Days with .01 in. or more. | 23 | 25 | 19 | 19 | 12 | 17 | 19 | 8 | 18 | 11 | 10 | 16 | 197 | ✓ |
| * Days with .04 in. or more. | 22 | 23 | 16 | 14 | 11 | 12 | 13 | 7 | 17 | 10 | 9 | 14 | 168 | ✓ |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | — | ·01 | — | — | — | ·78 | — | ·19 | — | ·77 | ·03 | HAIL AND RAIN ·27 | | 1 |
| 2 | — | — | — | ·07 | — | — | ·48 | — | — | ·17 | — | — | | 2 |
| 3 | — | — | — | — | ·04 | ·10 | ·07 | ·12 | — | 1·00 | ·15 | — | | 3 |
| 4 | — | — | — | ·01 | — | ·04 | ·15 | ·48 | — | ·40 | ·24 | ·56 | | 4 |
| 5 | ·03 | ·08 | — | ·01 | — | — | ·06 | ·34 | ·22 | ·11 | ·26 | ·06 | | 5 |
| 6 | ·33 | — | — | — | — | ·62 | ·83 | — | — | ·43 | ·09 | ·29 | | 6 |
| 7 | ·04 | — | — | — | — | — | ·89 | — | ·22 | ·05 | — | ·05 | | 7 |
| 8 | HAIL AND RAIN ·48 | ·20 | — | — | — | — | ·07 | — | — | ·72 | — | ·21 | | 8 |
| 9 | HAIL AND RAIN ·50 | ·10 | — | — | — | — | ·20 | ·35 | — | — | — | ·77 | | 9 |
| 10 | ·13 | — | — | — | — | — | ·29 | ·12 | — | — | — | ·20 | | 10 |
| 11 | ·47 | ·02 | — | — | ·01 | ·05 | ·03 | ·09 | — | — | ·44 | ·34 | | 11 |
| 12 | ·48 | — | — | — | ·60 | — | — | — | — | 1·89 | ·75 | ·03 | | 12 |
| 13 | ·11 | — | — | — | ·36 | — | ·10 | — | — | ·08 | ·24 | ·45 | | 13 |
| 14 | ·94 | — | — | — | ·28 | — | ·62 | — | — | — | — | — | | 14 |
| 15 | ·50 | — | — | — | ·50 | — | — | ·35 | — | — | ·11 | ·83 | | 15 |
| 16 | ·21 | — | ·16 | — | — | — | — | — | — | ·01 | ·14 | — | | 16 |
| 17 | — | — | ·01 | — | ·02 | — | ·13 | — | ·39 | ·54 | ·11 | — | | 17 |
| 18 | ·33 | — | — | — | ·01 | ·06 | ·03 | ·60 | ·04 | ·12 | ·60 | — | | 18 |
| 19 | ·10 | — | — | — | — | — | ·01 | ·17 | ·24 | — | 1·00 | — | | 19 |
| 20 | ·30 | — | ·28 | — | — | — | — | ·21 | ·11 | — | ·19 | — | | 20 |
| 21 | — | — | — | — | — | ·04 | — | ·38 | ·07 | ·01 | ·09 | — | | 21 |
| 22 | ·10 | — | — | — | ·04 | ·51 | — | ·46 | ·04 | ·04 | ·57 | — | | 22 |
| 23 | ·02 | — | — | ·01 | ·01 | ·04 | — | ·06 | ·12 | — | ·20 | — | | 23 |
| 24 | ·24 | ·20 | ·91 | — | ·10 | ·07 | ·26 | ·18 | ·04 | ·03 | ·29 | — | | 24 |
| 25 | ·06 | ·50 | — | — | ·08 | — | ·17 | — | — | ·27 | ·51 | ·16 | | 25 |
| 26 | ·35 | ·56 | ·13 | — | ·33 | ·55 | ·02 | — | — | ·33 | ·01 | ·11 | | 26 |
| 27 | ·71 | ·39 | — | — | ·43 | ·09 | ·42 | ·71 | ·11 | ·04 | ·68 | — | | 27 |
| 28 | ·10 | ·56 | — | — | ·10 | ·40 | ·15 | — | ·18 | ·02 | HAIL AND RAIN ·35 | ·04 | | 28 |
| 29 | ·27 | × | — | — | ·55 | — | ·07 | — | ·18 | ·84 | ·55 | ·05 | | 29 |
| 30 | ·16 | | ·01 | — | ·35 | — | ·10 | — | ·40 | — | HAIL AND RAIN ·10 | ·03 | | 30 |
| 31 | ·24 | | ·02 | | ·65 | | — | ·04 | | ·67 | | ·50 | | 31 |
| TOTAL | 7·20 | 2·62 | 1·52 | ·10 | 4·46 | 3·35 | 5·15 | 4·85 | 2·36 | 8·54 | 7·70 | 4·95 | Year's Total 52·80 | |
| * Days with .01 in. or more. | 25 | 10 | 7 | 4 | 18 | 13 | 22 | 17 | 14 | 22 | 24 | 18 | 194 | |
| * Days with .04 in. or more. | 23 | 8 | 4 | 1 | 14 | 13 | 18 | 17 | 14 | 18 | 22 | 16 | 168 | |

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·27 | – | ·26 | ·07 | ·68 | – | ·01 | – | – | – | ·18 | ·13 | | 1 |
| 2 | ·59 | – | – | – | – | – | – | ·53 | ·20 | – | ·09 | ·11 | | 2 |
| 3 | ·34 | – | ·17 | ·59 | – | – | ·01 | ·04 | 1·21 | – | ·06 | ·48 | | 3 |
| 4 | – | – | ·43 | 1.00 | ·45 | – | ·44 | – | – | ·09 | ·56 | ·26 | | 4 |
| 5 | – | – | ·01 | ·31 | ·01 | – | ·18 | – | – | ·10 | ·93 | – | | 5 |
| 6 | ·80 | – | – | ·03 | – | – | ·98 | ·06 | – | – | ·13 | – | | 6 |
| 7 | ·14 | 32 | – | – | – | – | ·73 | ·30 | – | – | ·25 | 1·44 | | 7 |
| 8 | ·11 | ·47 | ·29 | – | ·14 | – | ·50 | ·05 | – | ·30 | ·45 | ·08 | | 8 |
| 9 | – | ·48 | ·02 | – | – | – | ·01 | ·83 | – | ·10 | ·07 | ·73 | | 9 |
| 10 | ·71 | ·21 | – | – | – | ·03 | – | ·05 | ·25 | ·54 | – | ·21 | | 10 |
| 11 | – | ·16 | ·32 | – | – | – | – | – | – | ·14 | ·02 | ·01 | | 11 |
| 12 | ·26 | ·02 | – | ·16 | – | – | – | – | ·17 | ·73 | ·03 | – | | 12 |
| 13 | ·03 | – | – | ·39 | ·02 | ·14 | ·90 | – | ·04 | ·04 | ·12 | – | | 13 |
| 14 | ·75 | ·06 | – | – | ·11 | ·20 | ·07 | – | – | – | ·46 | – | | 14 |
| 15 | ·37 | ·20 | – | ·13 | ·04 | ·87 | ·12 | – | – | – | ·44 | – | | 15 |
| 16 | ·11 | ·05 | ·01 | ·02 | ·04 | – | ·20 | – | – | ·02 | ·60 | – | | 16 |
| 17 | ·52 | ·08 | – | ·02 | – | ·35 | ·01 | – | – | – | ·04 | – | | 17 |
| 18 | ·10 | ·15 | ·01 | – | – | ·02 | ·42 | – | – | – | 1·54 | – | | 18 |
| 19 | ·29 | – | – | – | – | – | ·25 | 1·23 | – | – | – | – | | 19 |
| 20 | ·89 | – | – | – | – | ·01 | – | 1·75 | – | – | – | – | | 20 |
| 21 | ·07 | ·23 | ·30 | ·04 | ·06 | – | ·24 | – | – | – | – | – | | 21 |
| 22 | ·63 | ·58 | ·06 | – | – | ·49 | ·26 | ·05 | – | ·01 | 1·23 | – | | 22 |
| 23 | – | ·01 | ·15 | ·22 | – | – | ·35 | – | – | ·03 | ·51 | – | | 23 |
| 24 | 30 | ·12 | ·15 | ·02 | – | ·03 | ·10 | – | – | ·03 | ·01 | – | | 24 |
| 25 | ·12 | ·16 | – | ·05 | – | – | – | ·10 | – | ·14 | 1·64 | – | | 25 |
| 26 | – | ·01 | – | – | – | – | ·03 | – | – | ·15 | ·72 | – | | 26 |
| 27 | – | ·33 | – | – | – | ·31 | ·74 | ·19 | – | – | ·05 | – | | 27 |
| 28 | – | ·08 | 05 | – | – | ·03 | ·97 | – | – | – | 1·08 | ·10 | | 28 |
| 29 | – | ✕ | – | ·07 | – | – | 1.33 | – | – | ·03 | ·88 | – | | 29 |
| 30 | – | ✕ | – | ·48 | – | ·20 | ·02 | ·30 | – | ·01 | ·26 | ·13 | | 30 |
| 31 | – | ✕ | – | ✕ | – | ✕ | ·05 | ·20 | ✕ | ·09 | ✕ | – | | 31 |
| TOTAL | 7·40 | 3·72 | 2·23 | 3·60 | 1·55 | 2·68 | 8·92 | 5·68 | 1·87 | 2·55 | 12·35 | 3·68 | Year's Total 56·23 | |
| * Days with .01 in. or more. | 20 | 19 | 14 | 16 | 9 | 12 | 25 | 14 | 5 | 17 | 26 | 11 | 188 | |
| * Days with .04 in. or more. | 19 | 16 | 10 | 12 | 7 | 7 | 19 | 14 | 5 | 11 | 23 | 10 | 153 | |

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | — | ·05 | — | ·24 | ·31 | — | — | — | — | — | ·69 | — | | 1 |
| 2 | — | ·05 | — | ·09 | — | — | ·24 | — | — | — | 2.00 | ·32 | | 2 |
| 3 | — | ·90 | — | ·06 | — | — | — | — | — | ·12 | 1.53 | ·43 | | 3 |
| 4 | — | ·39 | — | ·16 | — | — | ·08 | — | — | ·34 | ·08 | ·30 | | 4 |
| 5 | — | ·03 | — | — | ·01 | — | ·21 | — | — | ·66 | ·67 | ·24 | | 5 |
| 6 | ·78 | ·63 | — | — | — | — | ·20 | — | — | ·82 | ·04 | ·08 | | 6 |
| 7 | ·12 | ·23 | — | ·08 | — | — | — | — | ·01 | ·20 | — | ·04 | | 7 |
| 8 | — | — | — | — | — | — | ·12 | ·02 | ·09 | ·58 | ·26 | ·45 | | 8 |
| 9 | — | — | — | — | — | — | ·93 | ·30 | ·12 | ·33 | ·59 | ·23 | | 9 |
| 10 | — | — | ·01 | — | — | — | — | — | ·15 | ·09 | ·06 | ·13 | | 10 |
| 11 | — | SNOW ·07 | ·05 | ·04 | — | ·02 | ·60 | — | — | — | 1.10 | ·04 | | 11 |
| 12 | — | — | ·33 | — | — | ·13 | ·45 | — | ·08 | — | ·03 | — | | 12 |
| 13 | — | — | SLEET & RAIN ·24 | — | — | — | ·09 | ·17 | ·04 | ·08 | ·10 | ·64 | | 13 |
| 14 | — | SNOW ·01 | — | ·09 | — | — | — | — | ·14 | ·44 | ·26 | ·84 | | 14 |
| 15 | — | — | ·01 | HAIL ·05 | ·01 | — | — | — | ·49 | ·04 | ·47 | ·04 | | 15 |
| 16 | — | SLEET & SNOW ·92 | ·54 | HAIL ·20 | — | — | ·06 | — | ·33 | ·05 | ·28 | ·02 | | 16 |
| 17 | — | SNOW ·10 | ·90 | — | — | — | ·10 | — | ·09 | — | ·06 | ·01 | | 17 |
| 18 | SNOW ·64 | ·76 | ·63 | ·18 | — | — | ·15 | ·01 | ·33 | — | ·03 | ·43 | | 18 |
| 19 | — | ·30 | ·04 | ·11 | — | — | ·59 | — | ·12 | — | ·43 | — | | 19 |
| 20 | — | — | ·15 | ·10 | — | — | ·15 | — | — | ·26 | ·08 | — | | 20 |
| 21 | — | — | ·01 | ·02 | ·19 | ·29 | — | — | — | ·02 | 1.63 | — | | 21 |
| 22 | — | ·04 | ·20 | ·21 | ·04 | ·01 | — | — | ·36 | — | ·02 | — | | 22 |
| 23 | — | ·05 | ·18 | ·04 | ·04 | — | ·02 | — | — | ·02 | ·01 | — | | 23 |
| 24 | ·16 | — | ·05 | ·06 | ·02 | — | ·14 | — | — | — | — | — | | 24 |
| 25 | ·31 | — | ·03 | ·62 | ·22 | ·10 | — | — | — | — | — | — | | 25 |
| 26 | 1·91 | ·61 | — | ·05 | ·46 | — | ·40 | — | — | — | ·15 | — | | 26 |
| 27 | ·62 | ·39 | HAIL & RAIN ·04 | 1·02 | ·10 | — | — | — | — | — | ·01 | — | | 27 |
| 28 | ·43 | ·21 | — | — | — | — | — | — | — | — | — | ·05 | | 28 |
| 29 | — | — | ·26 | ·30 | ·02 | ·08 | — | — | — | ·03 | — | ·77 | | 29 |
| 30 | — | ✕ | ·04 | ·28 | ·02 | — | — | — | — | ·32 | — | — | | 30 |
| 31 | ·43 | ✕ | ·28 | ✕ | — | ✕ | — | — | ✕ | ·89 | ✕ | ·03 | | 31 |
| TOTAL | 5·40 | 5·74 | 3·99 | 3·00 | 1·44 | ·63 | 4·53 | ·50 | 2·35 | 5·29 | 10·58 | 5·09 | Year's Total 48·54 | |
| * Days with .01 in. or more. | 9 | 18 | 19 | 21 | 12 | 6 | 17 | 4 | 13 | 18 | 24 | 19 | 180 | |
| * Days with .04 in. or more. | 9 | 16 | 15 | 19 | 7 | 4 | 16 | 2 | 12 | 15 | 19 | 16 | 150 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J H Montgomery

P.T.O.

4109

Section **A** for
AIR

FORM 1090.

COPY FOR OFFICIAL USE.
AINFALL ORGANIZATION.

193|1 .

4109 — 499320

LLANELLY - CWMLLIEDI W.W.

1931 - 1940

78 08 01

*Kept at* Cwmlli

*in the County of*

Diameter of Funnel of
Height of top of Gauge
,, Ground

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | — | — | — | ·23 | — | — | ·10 | — | 1·42 | ·41 | — | — | 1 |
| 2 | ·08 | ·02 | — | ·09 | ·22 | ·17 | ·02 | ·10 | ·55 | ·04 | ·55 | ·64 | 2 |
| 3 | ·20 | — | ·20 | — | — | — | ·72 | — | ·12 | ·22 | 1·94 | ·11 | 3 |
| 4 | ·02 | — | ·16 | ·13 | ·09 | ·40 | ·21 | ·17 | ·08 | ·14 | ·25 | ·05 | 4 |
| 5 | — | ·45 | — | ·14 | ·12 | 2·55 | ·03 | — | — | ·01 | ·02 | ·60 | 5 |
| 6 | — | ·06 | — | ·12 | ·14 | ·18 | ·74 | ·02 | ·05 | ·66 | ·32 | ·62 | 6 |
| 7 | — | ·05 | — | — | ·09 | ·02 | — | ·36 | — | ·28 | ·37 | ·27 | 7 |
| 8 | — | 1·32 | — | ·69 | — | ·45 | ·02 | ·21 | — | — | ·39 | ·06 | 8 |
| 9 | ·13 | ·67 | — | ·07 | — | ·19 | ·06 | — | — | ·11 | ·80 | ·03 | 9 |
| 10 | — | ·03 | — | — | ·32 | ·06 | ·08 | ·15 | — | — | ·49 | ·01 | 10 |
| 11 | ·27 | ·33 | ·02 | ·04 | ·09 | ·21 | ·56 | ·03 | ·22 | — | ·14 | — | 11 |
| 12 | — | ·10 | — | ·01 | — | ·03 | ·27 | — | ·14 | ·15 | — | — | 12 |
| 13 | — | ·18 | ·14 | — | ·25 | ·01 | ·16 | ·32 | — | — | ·40 | ·01 | 13 |
| 14 | ·02 | ·30 | — | — | ·21 | ·13 | ·20 | ·41 | ·05 | — | 1·23 | — | 14 |
| 15 | — | ·13 | — | ·06 | ·11 | ·18 | — | ·29 | — | — | — | — | 15 |
| 16 | ·01 | ·13 | — | ·20 | ·32 | ·50 | ·04 | ·05 | ·27 | — | — | — | 16 |
| 17 | ·02 | — | — | ·05 | ·01 | — | 1·01 | — | ·10 | — | — | — | 17 |
| 18 | ·09 | — | ·01 | — | ·25 | ·42 | ·10 | ·61 | — | — | ·50 | — | 18 |
| 19 | ·35 | ·60 | ·01 | — | ·01 | ·37 | ·07 | ·55 | — | — | ·55 | ·02 | 19 |
| 20 | — | ·08 | ·48 | — | — | ·02 | — | ·74 | — | — | ·12 | ·08 | 20 |
| 21 | 1·03 | ·01 | ·01 | ·01 | ·19 | ·01 | ·10 | — | — | — | ·51 | — | 21 |
| 22 | ·59 | — | — | ·08 | ·24 | — | ·35 | — | — | — | ·21 | — | 22 |
| 23 | ·16 | — | — | ·19 | ·35 | ·02 | ·67 | — | — | ·02 | ·86 | ·13 | 23 |
| 24 | — | ·20 | — | ·62 | ·03 | — | ·86 | — | — | — | ·41 | ·05 | 24 |
| 25 | ·18 | ·38 | — | ·14 | ·01 | — | ·33 | — | — | — | ·08 | ·04 | 25 |
| 26 | — | ·08 | — | ·15 | — | — | ·05 | — | — | — | ·91 | ·02 | 26 |
| 27 | ·36 | ·79 | — | ·04 | ·55 | — | ·07 | — | — | ·14 | ·05 | — | 27 |
| 28 | ·34 | ·10 | ·08 | ·10 | ·77 | — | ·01 | ·08 | — | ·03 | — | ·10 | 28 |
| 29 | ·25 | × | ·20 | — | ·14 | — | ·77 | ·02 | ·03 | ·04 | ·23 | ·15 | 29 |
| 30 | ·19 | × | — | ·03 | ·02 | — | ·02 | — | ·60 | — | — | ·07 | 30 |
| 31 | 1·45 | × | ·03 | × | ·10 | × | ·25 | — | × | — | × | ·64 | 31 |
| TOTAL | 5·74 | 6·01 | 1·34 | 3·19 | 4·63 | 5·92 | 7·87 | 4·11 | 3·63 | 2·25 | 11·33 | 3·70 | YEAR'S TOTAL<br>59·72 |
| *Days with ·01 in. or more. | 19 | 21 | 11 | 21 | 24 | 19 | 28 | 16 | 12 | 13 | 23 | 20 | 227 |
| *Days with ·04 in. or more. | 15 | 18 | 6 | 18 | 19 | 13 | 23 | 13 | 11 | 10 | 22 | 15 | 183 |

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*See Instruction 2 (*f*) on other side.

(*Signed*) B. Montgomery

X BOROUGH SURVEYOR X

[P.T.O.

4109

**Section** A for t

AIR … AINFALL ORGANIZATION.

COPY FOR OFFICIAL USE.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Cwmlliedi Reservoir Llanelly

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 240 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | — | — | — | ·23 | — | — | ·10 | — | 1·42 | ·41 | — | — | 1 |
| 2 | ·08 | ·02 | — | ·09 | ·22 | ·17 | ·02 | ·10 | ·55 | ·04 | ·55 | ·64 | 2 |
| 3 | ·20 | — | ·20 | — | — | — | ·72 | — | ·12 | ·22 | 1·94 | ·11 | 3 |
| 4 | ·02 | — | ·16 | ·13 | ·09 | ·40 | ·21 | ·17 | ·08 | ·14 | ·25 | ·05 | 4 |
| 5 | — | ·45 | — | ·14 | ·12 | 2·55 | ·03 | — | — | ·01 | ·02 | ·60 | 5 |
| 6 | — | ·06 | — | ·12 | ·14 | ·18 | ·74 | ·02 | ·05 | ·66 | ·32 | ·62 | 6 |
| 7 | — | ·05 | — | — | ·09 | ·02 | — | ·36 | — | ·28 | ·37 | ·27 | 7 |
| 8 | — | 1·32 | — | ·69 | — | ·45 | ·02 | ·21 | — | — | ·39 | ·06 | 8 |
| 9 | ·13 | ·67 | — | ·07 | — | ·19 | ·06 | — | — | ·11 | ·80 | ·03 | 9 |
| 10 | — | ·03 | — | — | ·32 | ·06 | ·08 | ·15 | — | — | ·49 | ·01 | 10 |
| 11 | ·27 | ·33 | ·02 | ·04 | ·09 | ·21 | ·56 | ·03 | ·22 | — | ·14 | — | 11 |
| 12 | — | ·10 | — | ·01 | — | ·03 | ·27 | — | ·14 | ·15 | — | — | 12 |
| 13 | — | ·18 | ·14 | — | ·25 | ·01 | ·16 | ·32 | — | — | ·40 | ·01 | 13 |
| 14 | ·02 | ·30 | — | — | ·21 | ·13 | ·20 | ·41 | ·05 | — | 1·23 | — | 14 |
| 15 | — | ·13 | — | ·06 | ·11 | ·18 | — | ·29 | — | — | — | — | 15 |
| 16 | ·01 | ·13 | — | ·20 | ·32 | ·50 | ·04 | ·05 | ·27 | — | — | — | 16 |
| 17 | ·02 | — | — | ·05 | ·01 | — | 1·01 | — | ·10 | — | — | — | 17 |
| 18 | ·09 | — | ·01 | — | ·25 | ·42 | ·10 | ·61 | — | — | ·50 | — | 18 |
| 19 | ·35 | ·60 | ·01 | — | ·01 | ·37 | ·07 | ·55 | — | — | ·55 | ·02 | 19 |
| 20 | — | ·08 | ·48 | — | — | ·02 | — | ·74 | — | — | ·12 | ·08 | 20 |
| 21 | 1·03 | ·01 | ·01 | ·01 | ·19 | ·01 | ·10 | — | — | — | ·51 | — | 21 |
| 22 | ·59 | — | — | ·08 | ·24 | — | ·35 | — | — | — | ·21 | — | 22 |
| 23 | ·16 | — | — | ·19 | ·35 | ·02 | ·67 | — | — | ·02 | ·86 | ·13 | 23 |
| 24 | — | ·20 | — | ·62 | ·03 | — | ·86 | — | — | — | ·41 | ·05 | 24 |
| 25 | ·18 | ·38 | — | ·14 | ·01 | — | ·33 | — | — | — | ·08 | ·04 | 25 |
| 26 | — | ·08 | — | ·15 | — | — | ·05 | — | — | — | ·91 | ·02 | 26 |
| 27 | ·36 | ·79 | — | ·04 | ·55 | — | ·07 | — | — | ·14 | ·05 | — | 27 |
| 28 | ·34 | ·10 | ·08 | ·10 | ·77 | — | ·01 | ·08 | — | ·03 | — | ·10 | 28 |
| 29 | ·25 | × | ·20 | — | ·14 | — | ·77 | ·02 | ·03 | ·04 | ·23 | ·15 | 29 |
| 30 | ·19 | × | — | ·03 | ·02 | — | ·02 | — | ·60 | — | — | ·07 | 30 |
| 31 | 1·45 | × | ·03 | × | ·10 | × | ·25 | — | × | — | × | ·64 | 31 |
| TOTAL | 5·74 | 6·01 | 1·34 | 3·19 | 4·63 | 5·92 | 7·87 | 4·11 | 3·63 | 2·25 | 11·33 | 3·70 | YEAR'S TOTAL<br>59·72 |
| *Days with ·01 in. or more. | 19 | 21 | 11 | 21 | 24 | 19 | 28 | 16 | 12 | 13 | 23 | 20 | 227 |
| *Days with ·04 in. or more. | 15 | 18 | 6 | 18 | 19 | 13 | 23 | 13 | 11 | 10 | 22 | 15 | 183 |

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(Signed)

BOROUGH SURVEYOR

[P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4109

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Cwmlliedi Reservoir, Llanelly

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 240 ft.

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·30 | – | – | ·39 | ·50 | – | ·02 | ·03 | ·32 | ·01 | ·25 | ·28 | 1 |
| 2 | ·28 | – | – | – | ·20 | – | ·01 | ·39 | ·90 | – | ·22 | ·38 | 2 |
| 3 | ·10 | – | – | ·28 | – | – | ·83 | – | – | ·05 | ·14 | – | 3 |
| 4 | ·04 | – | – | ·31 | – | – | ·19 | ·02 | – | ·09 | ·35 | – | 4 |
| 5 | 1·30 | – | ·03 | ·01 | ·04 | – | – | ·07 | ·61 | ·04 | – | – | 5 |
| 6 | ·42 | – | ·06 | ·14 | ·01 | + | ·04 | ·02 | ·58 | ·14 | – | – | 6 |
| 7 | ·08 | – | ·06 | ·08 | ·12 | – | – | ·03 | 1·08 | 1·70 | – | – | 7 |
| 8 | ·16 | – | ·17 | ·20 | ·05 | – | – | ·04 | ·13 | ·93 | – | – | 8 |
| 9 | ·63 | ·02 | – | ·12 | ·01 | – | – | – | ·01 | ·01 | – | – | 9 |
| 10 | ·44 | – | – | ·15 | ·13 | ·23 | – | – | ·45 | ·81 | – | – | 10 |
| 11 | ·40 | – | – | ·04 | ·42 | ·24 | ·10 | – | – | ·07 | – | ·12 | 11 |
| 12 | 1·52 | – | – | ·01 | ·96 | ·01 | ·01 | ·06 | ·17 | ·37 | – | ·01 | 12 |
| 13 | ·06 | – | – | ·15 | ·08 | – | ·99 | ·08 | – | ·23 | – | ·96 | 13 |
| 14 | ·30 | – | – | – | ·33 | – | – | – | – | ·12 | – | ·16 | 14 |
| 15 | ·08 | – | – | ·04 | ·03 | – | – | – | – | ·07 | ·01 | ·09 | 15 |
| 16 | ·48 | – | – | – | ·09 | – | ·23 | – | – | ·01 | – | ·03 | 16 |
| 17 | ·01 | – | – | – | – | – | ·03 | – | – | ·17 | – | ·02 | 17 |
| 18 | ·11 | – | – | – | ·58 | – | – | – | ·10 | – | ·22 | ·11 | 18 |
| 19 | – | – | – | ·39 | ·55 | – | – | – | ·01 | ·93 | – | ·06 | 19 |
| 20 | – | – | ·03 | ·36 | ·40 | – | ·05 | – | – | ·68 | ·22 | ·14 | 20 |
| 21 | ·27 | – | ·13 | ·03 | – | – | – | – | – | ·97 | ·34 | ·09 | 21 |
| 22 | ·05 | – | ·01 | ·11 | ·02 | – | ·09 | – | ·61 | ·63 | ·54 | ·18 | 22 |
| 23 | – | – | – | – | ·01 | – | ·30 | – | ·01 | ·40 | ·06 | ·32 | 23 |
| 24 | ·09 | – | – | – | ·02 | – | ·04 | – | ·26 | ·04 | ·04 | ·01 | 24 |
| 25 | ·04 | – | ·16 | ·03 | – | – | ·08 | – | ·02 | ·55 | ·21 | ·01 | 25 |
| 26 | – | – | ·51 | ·02 | – | – | – | – | ·02 | ·15 | ·01 | – | 26 |
| 27 | – | – | ·81 | ·45 | ·18 | ·01 | ·21 | – | – | ·42 | ·07 | ·01 | 27 |
| 28 | – | – | ·02 | ·09 | ·05 | ·03 | ·64 | ·09 | – | – | ·01 | ·09 | 28 |
| 29 | – | – | ·51 | ·10 | ·29 | ·69 | ·31 | ·72 | ·52 | ·45 | ·72 | ·39 | 29 |
| 30 | – | × | ·14 | ·01 | – | 1·40 | ·49 | ·16 | ·36 | ·10 | ·59 | ·01 | 30 |
| 31 | – | × | ·02 | × | ·01 | × | ·24 | ·01 | × | ·08 | × | ·91 | 31 |
| TOTAL | 7·16 | ·02 | 2·66 | 3·51 | 5·08 | 2·61 | 4·90 | 1·67 | 6·16 | 10·22 | 4·00 | 4·38 | YEAR'S TOTAL 52·37 |
| *Days with ·01 in. or more. | 22 | 1 | 14 | 23 | 24 | 7 | 20 | 13 | 18 | 28 | 17 | 22 | 209 |
| *Days with ·04 in. or more. | 21 | – | 9 | 17 | 17 | 4 | 16 | 7 | 13 | 25 | 14 | 15 | 158 |

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*See Instruction 2 (*f*) on other side.

(Signed) D M Montgomery

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4100

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Cwmlliedi Reservoir, Llanelly

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 240 ft.

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·19 | ·35 | ·35 | — | ·10 | ·15 | — | — | ·02 | — | ·04 | 1·07<br>~~SNOW~~ | | 1 |
| 2 | ·54 | — | ·34 | — | ·39 | ·67 | — | — | — | — | ·08 | ·05 | | 2 |
| 3 | ·06 | ·83 | ·38 | — | ·04 | — | — | — | — | — | — | — | | 3 |
| 4 | ·26 | ·10 | — | — | ·19 | — | — | — | — | — | — | — | | 4 |
| 5 | ·10 | ·14 | ·28 | — | ·05 | — | — | — | — | — | ·01 | — | | 5 |
| 6 | — | ·40 | ·06 | — | ·47 | — | ·07 | — | — | ·63 | — | — | | 6 |
| 7 | ·70 | ·10 | — | — | ·01 | — | — | — | — | ·60 | — | — | | 7 |
| 8 | ·26 | ·15 | — | ·02 | ·16 | — | ·42 | — | — | — | — | — | | 8 |
| 9 | — | ·04 | — | ·05 | — | — | ·71 | — | — | 1·12 | ·15 | — | | 9 |
| 10 | ·36 | ·21 | — | — | — | — | ·15 | ·07 | — | 2·57 | ·09 | — | | 10 |
| 11 | ·01 | — | — | — | — | — | ·01 | ·12 | — | ·05 | — | — | | 11 |
| 12 | ·03 | — | — | — | — | ·06 | ·35 | — | — | ·02 | ·03 | — | | 12 |
| 13 | — | — | — | — | ·16 | — | ·18 | — | — | ·74 | ·31 | — | | 13 |
| 14 | ·21 | — | — | — | — | — | ·33 | ·10 | — | ·06 | ·19 | — | | 14 |
| 15 | ·09 | — | ·09 | — | — | — | — | ·16 | — | ·16 | — | ·03 | | 15 |
| 16 | ~~SNOW~~<br>·04 | — | ·63 | — | — | ·21 | — | ·03 | — | ·06 | — | ·01 | | 16 |
| 17 | — | ~~SNOW~~<br>·09 | ·38 | — | — | ·12 | ·04 | ·09 | ·16 | — | — | — | | 17 |
| 18 | ·37 | — | ·19 | — | — | ·24 | — | ·02 | — | — | ·05 | — | | 18 |
| 19 | ·05 | — | ·22 | — | — | ·27 | ·01 | — | ·18 | ·06 | ·41 | — | | 19 |
| 20 | — | ·10 | — | — | ·04 | ·09 | — | ·03 | ·17 | — | ·06 | ·01 | | 20 |
| 21 | — | ~~SNOW~~<br>·09 | — | — | — | — | — | ·08 | — | — | — | — | | 21 |
| 22 | — | — | — | ·27 | ·04 | ·01 | — | ·76 | ·31 | — | — | — | | 22 |
| 23 | — | ~~SNOW~~<br>1·30 | — | ·35 | — | ·49 | — | — | 2·61 | ·17 | — | — | | 23 |
| 24 | — | ·17 | — | ·48 | — | ·24 | ·02 | — | ·14 | ·39 | — | ·02 | | 24 |
| 25 | — | ~~SNOW~~<br>·12 | — | ·25 | ·01 | ·08 | — | — | ·10 | — | — | ·24 | | 25 |
| 26 | — | ~~[illegible] AND SNOW~~<br>·30 | — | ·50 | ·41 | — | — | — | ·82 | ·20 | — | ·03 | | 26 |
| 27 | — | ·09 | — | ·03 | ·12 | — | — | — | ·01 | ~~HAIL AND SNOW~~<br>·73 | — | ·31 | | 27 |
| 28 | — | ·58 | — | ·16 | — | — | ·11 | ·77 | — | ·46 | — | — | | 28 |
| 29 | ·04 | × | ·11 | ·03 | — | — | — | ·04 | — | — | — | ·06 | | 29 |
| 30 | ·01 | × | ·12 | — | — | — | ·20 | — | ·07 | ·03 | — | ·05 | | 30 |
| 31 | ·49 | × | ·14 | × | — | × | ·01 | — | × | ·12 | × | — | | 31 |
| TOTAL | 3·81 | 5·16 | 3·29 | 2·14 | 2·19 | 2·63 | 2·61 | 2·27 | 4·59 | 8·17 | 1·42 | 1·88 | Year's Total<br>40·16 | |
| *Days with ·01 in. or more. | 18 | 18 | 13 | 10 | 14 | 12 | 14 | 12 | 11 | 18 | 11 | 11 | 162 | |
| *Days with ·04 in. or more. | 15 | 18 | 13 | 7 | 12 | 11 | 10 | 9 | 9 | 16 | 9 | 6 | 135 | |

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† Spare column, no entries required.

(*Signed*) J. Montgomery

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# REGISTER OF RAINFALL IN 1934.

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| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·49 | — | ·06 | — | — | — | — | ·93 | ·30 | ·05 | ·07 | 1·23 | | 1 |
| 2 | — | — | ·13 | — | — | — | — | ·08 | ·20 | ·05 | ·22 | ·61 | | 2 |
| 3 | ·24 | — | — | — | — | — | — | ·08 | ·12 | ·75 | ·01 | 1·00 | | 3 |
| 4 | ·27 | — | ·23 | ·16 | ·32 | — | — | ·04 | ·01 | ·15 | — | ·60 | | 4 |
| 5 | — | — | ·14 | ·14 | ·46 | ·13 | — | ·85 | — | ·02 | ·07 | ·66 | | 5 |
| 6 | ·15 | — | ·15 | — | ·62 | — | — | — | ·01 | 1·14 | — | ·95 | | 6 |
| 7 | ·22 | — | ·01 | — | — | — | — | ·02 | — | ·26 | ·24 | ·70 | | 7 |
| 8 | — | — | — | — | ·49 | — | — | ·09 | ·14 | ·01 | ·95 | ·51 | | 8 |
| 9 | ·05 | — | ·49 | — | — | — | — | ·09 | — | ·03 | ·41 | ·21 | | 9 |
| 10 | ·20 | ·06 | ·37 | ·25 | — | — | — | ·24 | ·02 | — | — | ·07 | | 10 |
| 11 | ·71 | — | — | ·79 | — | — | — | ·15 | — | — | — | ·12 | | 11 |
| 12 | ·04 | — | ·01 | ·02 | — | — | — | ·10 | — | — | — | ·34 | | 12 |
| 13 | 1·12 | — | — | ·69 | — | ·01 | — | — | — | ·01 | — | ·36 | | 13 |
| 14 | ·36 | — | ·53 | ·03 | — | — | — | — | — | ·07 | ·06 | ·45 | | 14 |
| 15 | ·02 | — | ·16 | ·02 | ·33 | — | ·04 | ·19 | ·01 | ·18 | ·02 | ·36 | | 15 |
| 16 | ·34 | — | ·41 | — | — | — | — | ·01 | ·22 | ·04 | — | ·25 | | 16 |
| 17 | ·21 | — | ·09 | ·31 | ·24 | — | ·11 | — | ·23 | ·07 | — | ·37 | | 17 |
| 18 | ·28 | — | ·24 | ·34 | ·11 | ·18 | — | ·08 | ·35 | ·01 | — | ·30 | | 18 |
| 19 | — | — | ·08 | — | ·06 | ·11 | — | ·13 | ·25 | ·07 | — | ·11 | | 19 |
| 20 | — | — | — | ·27 | ·21 | ·05 | ·03 | — | ·01 | ·35 | ·17 | ·01 | | 20 |
| 21 | — | — | ·19 | — | ·09 | ·55 | ·33 | ·23 | ·06 | ·37 | ·12 | ·28 | | 21 |
| 22 | ·20 | — | ·02 | ·03 | ·03 | ·01 | — | ·53 | ·50 | ·10 | ·01 | ·47 | | 22 |
| ×23 | ·08 | — | ·02 | ·33 | — | ·68 | ·03 | — | ·20 | ·01 | — | ·01 | | 23 |
| 24 | — | ·44 | ·04 | ·03 | — | ·60 | ·01 | — | ·25 | ·21 | — | — | | 24 |
| 25 | ·64 | — | ·04 | ·09 | — | — | — | — | ·32 | ·34 | — | ·67 | | 25 |
| 26 | ·11 | — | ·24 | ·16 | — | ·53 | — | — | ·43 | ·19 | ·01 | ·30 | | 26 |
| 27 | — | — | — | — | — | ·04 | — | ·05 | ·17 | ·13 | ·07 | ·11 | | 27 |
| 28 | — | — | — | ·29 | — | ·01 | ·10 | ·22 | ·15 | — | ·01 | ·51 | | 28 |
| 29 | — | × | — | — | — | — | ·17 | ·04 | ·21 | ·04 | — | ·10 | | 29 |
| 30 | ·01 | × | — | — | — | — | ·23 | ·19 | ·86 | ·02 | — | ·38 | | 30 |
| 31 | — | × | — | × | ·02 | × | ·02 | ·04 | × | H & S.<br>·21 | × | ·11 | | 31 |
| TOTAL | 5·74 | ·50 | 3·65 | 3·95 | 2·98 | 2·90 | 1·07 | 4·38 | 5·02 | 4·88 | 2·44 | 12·15 | Year's Total.<br>49·66 | |
| * Days with .01 in. or more. | 20 | 2 | 21 | 17 | 12 | 12 | 10 | 22 | 23 | 27 | 15 | 30 | 211 | |
| * Days with .04 in. or more. | 18 | 2 | 17 | 12 | 10 | 9 | 6 | 20 | 18 | 20 | 10 | 28 | 170 | |

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) W Montgomery

[P.T.O.

COPY FOR OFFICIAL USE. /

Section **A** for the entry of Daily Observations. Station No. 4109

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Cwmlliedi Reservoir Llanelly

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 240 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·03 | – | ·31 | ·01 | ·01 | ·01 | ·03 | – | ·28 | ·05 | ·02 | ·01 | | 1 |
| 2 | – | ·08 | ·07 | ·06 | – | – | ·01 | – | ·33 | 1·10 | ·08 | ·02 | | 2 |
| 3 | – | ·07 | ·06 | ·03 | ·02 | ·04 | ·10 | – | ·29 | ·28 | ·41 | – | | 3 |
| 4 | ·04 | ·06 | ·02 | HAIL AND RAIN<br>·27 | ·02 | ·23 | ·03 | – | ·11 | ·11 | ·03 | ·62 | | 4 |
| 5 | – | ·42 | ·03 | ·07 | – | ·03 | ·02 | – | ·09 | ·28 | ·16 | ·02 | | 5 |
| 6 | – | – | – | ·37 | – | ·65 | – | – | – | – | HAIL AND RAIN<br>·61 | ·31 | | 6 |
| 7 | – | – | – | ·43 | – | ·15 | – | – | – | ·57 | ·27 | ·30 | | 7 |
| 8 | SNOW<br>·02 | – | – | ·40 | – | ·02 | – | – | – | ·34 | ·30 | ·03 | | 8 |
| 9 | SLEET AND SNOW<br>·11 | – | – | ·37 | – | ·22 | ·12 | – | – | ·75 | ·41 | – | | 9 |
| 10 | ·10 | – | – | ·06 | – | ·07 | ·01 | ·08 | – | ·07 | ·02 | – | | 10 |
| 11 | HAIL AND RAIN<br>·23 | ·15 | – | – | – | ·13 | – | ·20 | ·13 | ·01 | ·52 | – | | 11 |
| 12 | ·12 | ·32 | – | – | – | ·09 | – | ·09 | ·08 | – | HAIL AND RAIN<br>·58 | – | | 12 |
| 13 | ·15 | ·12 | – | ·27 | – | ·02 | – | – | ·05 | ·14 | ·79 | – | | 13 |
| 14 | – | ·20 | – | ·06 | – | ·40 | – | – | ·38 | ·09 | 1·54 | ·66 | | 14 |
| 15 | – | ·45 | – | ·67 | ·16 | ·15 | – | ·04 | ·32 | ·53 | HAIL AND RAIN<br>·64 | ·08 | | 15 |
| 16 | – | ·14 | – | ·21 | ·01 | ·20 | ·09 | ·05 | ·65 | ·55 | HAIL AND RAIN<br>·54 | – | | 16 |
| 17 | – | ·02 | – | ·11 | 1·19 | ·69 | ·24 | ·22 | ·03 | – | ·06 | – | | 17 |
| 18 | – | ·09 | – | ·48 | ·36 | ·06 | ·02 | ·15 | ·70 | ·18 | – | – | | 18 |
| 19 | – | ·16 | – | ·16 | ·21 | 1·38 | ·35 | – | ·12 | ·41 | ·24 | – | | 19 |
| 20 | – | ·57 | ·01 | ·23 | ·31 | ·68 | ·09 | – | ·03 | ·17 | ·45 | – | | 20 |
| 21 | – | ·60 | ·07 | 1·08 | – | ·01 | ·33 | – | ·18 | ·07 | – | – | | 21 |
| 22 | – | ·05 | ·17 | ·02 | – | – | ·01 | – | ·18 | ·13 | – | – | | 22 |
| 23 | – | HAIL<br>·15 | ·12 | ·13 | ·20 | – | – | ·01 | ·73 | ·59 | – | RAIN AND SNOW<br>·13 | | 23 |
| 24 | ·19 | HAIL AND RAIN<br>·56 | ·19 | ·06 | ·02 | – | – | – | ·35 | ·11 | – | ·23 | | 24 |
| 25 | HAIL AND RAIN<br>·39 | HAIL AND SNOW<br>·43 | ·04 | ·05 | ·03 | ·21 | – | – | – | ·02 | – | ·06 | | 25 |
| 26 | ·02 | ·44 | ·01 | – | – | – | – | ·97 | ·58 | ·04 | ·07 | ·09 | | 26 |
| 27 | – | ·24 | – | – | ·03 | – | – | ·01 | ·73 | ·21 | ·54 | ·01 | | 27 |
| 28 | ·07 | ·14 | – | – | – | – | – | ·10 | ·19 | ·02 | ·05 | ·27 | | 28 |
| 29 | – | X | – | – | – | ·01 | – | ·19 | ·53 | ·10 | ·39 | ·56 | | 29 |
| 30 | ·03 | | – | – | – | ·06 | – | ·33 | ·25 | ·39 | ·81 | ·49 | | 30 |
| 31 | ·01 | | – | | – | | – | – | | ·63 | | ·40 | | 31 |
| TOTAL | 1·51 | 5·46 | 1·10 | 5·60 | 2·57 | 5·51 | 1·45 | 2·44 | 7·31 | 7·94 | 9·53 | 4·29 | Year's Total<br>54·71 | |
| * Days with .01 in. or more. | 14 | 22 | 12 | 23 | 13 | 23 | 14 | 13 | 24 | 28 | 24 | 18 | 228 | |
| * Days with .04 in. or more. | 9 | 21 | 8 | 20 | 6 | 17 | 7 | 11 | 22 | 25 | 21 | 13 | 180 | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Montgomery

P.T.O.

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FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Cwmlliedi Reservoir Llanelly

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 240 ft.

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .25 | .11 | — | .33 | — | .79 | .58 | .09 | — | — | .33 | .13 | | 1 |
| 2 | .11 | SNOW<br>.05 | — | .02 | — | .14 | .09 | .02 | .06 | — | .22 | .05 | | 2 |
| 3 | .02 | SNOW<br>.05 | .06 | SLEET<br>.17 | — | — | .04 | .08 | .67 | — | — | .16 | | 3 |
| 4 | .04 | .09 | .28 | — | — | .04 | .08 | — | .15 | — | .80 | .31 | | 4 |
| 5 | .43 | .08 | .07 | — | .08 | — | .12 | .82 | .05 | — | .04 | HAIL & RAIN<br>.02 | | 5 |
| 6 | .64 | — | .03 | — | — | .02 | .28 | .03 | .24 | — | .87 | HAIL<br>.01 | | 6 |
| 7 | .26 | — | .19 | — | — | — | .05 | — | .04 | — | HAIL & RAIN<br>.39 | .04 | | 7 |
| 8 | .51 | — | .31 | — | — | — | .75 | — | — | — | HAIL & RAIN<br>.66 | .06 | | 8 |
| 9 | .57 | — | .02 | — | — | .04 | .31 | — | .39 | — | — | — | | 9 |
| 10 | — | HAIL<br>.04 | — | — | — | — | .03 | — | .01 | — | .03 | — | | 10 |
| 11 | — | .06 | — | .01 | — | .17 | .17 | .05 | 1.00 | — | .88 | .26 | | 11 |
| 12 | — | — | — | .03 | .04 | .35 | 1.37 | — | .40 | .03 | .01 | HAIL & RAIN<br>.14 | | 12 |
| 13 | .05 | .04 | — | .10 | .13 | — | — | .03 | .25 | .21 | .25 | 1.07 | | 13 |
| 14 | — | — | — | .03 | .01 | .26 | .09 | .47 | .70 | .02 | .07 | .35 | | 14 |
| 15 | — | .05 | — | — | .15 | .03 | .09 | .09 | — | — | .41 | .25 | | 15 |
| 16 | SNOW<br>.04 | .15 | — | SLEET AND RAIN<br>.23 | .19 | — | .06 | .03 | — | — | 1.13 | .14 | | 16 |
| 17 | RAIN AND SNOW<br>.53 | .59 | — | — | .03 | .04 | .27 | .29 | — | .25 | .08 | .50 | | 17 |
| 18 | — | .12 | .07 | — | — | .01 | .68 | .06 | .03 | .03 | — | .09 | | 18 |
| 19 | .49 | .02 | .09 | .74 | — | .56 | .03 | .27 | — | .01 | — | — | | 19 |
| 20 | — | .31 | .18 | .02 | — | .12 | .05 | — | .40 | .01 | — | — | | 20 |
| 21 | HAIL & SNOW<br>.02 | — | .12 | SLEET AND RAIN<br>.59 | — | — | .03 | — | — | .01 | — | — | | 21 |
| 22 | .14 | SLEET<br>.31 | .23 | — | .06 | .02 | .60 | — | — | .04 | — | — | | 22 |
| 23 | .11 | .07 | .10 | .29 | .03 | .01 | .50 | — | — | .06 | — | — | | 23 |
| 24 | .09 | — | .01 | .10 | .05 | — | .24 | — | .42 | .37 | — | — | | 24 |
| 25 | .19 | .02 | .11 | .74 | — | — | .24 | — | .42 | .47 | — | — | | 25 |
| 26 | .47 | .19 | .29 | .05 | — | — | .27 | — | — | .06 | — | — | | 26 |
| 27 | .08 | .12 | .28 | — | — | — | .33 | — | .09 | .11 | .05 | — | | 27 |
| 28 | .67 | .01 | .50 | .07 | — | — | .06 | — | — | .14 | — | .14 | | 28 |
| 29 | .04 | .06 | .07 | — | — | .09 | .34 | — | — | .47 | .18 | .24 | | 29 |
| 30 | .21 | | .23 | — | .04 | .85 | .26 | — | — | .63 | .01 | .03 | | 30 |
| 31 | .80 | | .38 | | .01 | | .22 | — | | — | | .57 | | 31 |
| TOTAL | 6.76 | 2.54 | 3.62 | 3.52 | .82 | 3.54 | 8.23 | 2.33 | 5.32 | 2.92 | 6.41 | 4.56 | Year's Total<br>50.57 | |
| * Days with .01 in. or more. | 24 | 21 | 21 | 16 | 12 | 17 | 30 | 13 | 17 | 17 | 18 | 20 | 226 | |
| * Days with .04 in. or more. | 22 | 18 | 18 | 11 | 8 | 12 | 27 | 9 | 15 | 11 | 15 | 17 | 183 | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J W Montgomery

[P.T.O.

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FORM 1090

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*Kept at* Cwmlliedi Reservoir

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Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·10 | ·01 | ·06 | ·14 | — | — | ·14 | — | ·14 | ·06 | — | ·87 | | 1 |
| 2 | ·15 | ·93 | ·03 | ·07 | — | ·01 | — | — | ·29 | — | — | ·11 | | 2 |
| 3 | ·19 | ·28 | — | ·01 | — | ·05 | ·29 | — | — | — | — | ·01 | | 3 |
| 4 | ·17 | ·07 | — | ·01 | ·02 | ·02 | ·02 | ·06 | ·03 | — | — | ·42 | | 4 |
| 5 | ·17 | — | — | ·14 | ·04 | ·07 | ·26 | — | — | — | — | — | | 5 |
| 6 | ·14 | ·12 | SNOW ·24 | ·78 | ·76 | ·04 | ·04 | — | ·07 | — | ·01 | — | | 6 |
| 7 | — | 1·00 | SNOW ·20 | ·11 | — | ·19 | — | — | ·15 | — | ·04 | — | | 7 |
| 8 | ·04 | ·04 | — | ·02 | ·14 | ·14 | ·25 | — | ·12 | — | ·25 | — | | 8 |
| 9 | ·08 | ·06 | — | ·14 | ·13 | — | ·05 | ·01 | ·85 | — | — | — | | 9 |
| 10 | ·23 | ·06 | ·24 | ·03 | — | ·03 | ·09 | ·03 | — | — | — | ·44 | | 10 |
| 11 | ·09 | — | ·55 | ·08 | ·29 | ·18 | ·70 | ·10 | — | — | — | SLEET & RAIN ·10 | | 11 |
| 12 | ·99 | ·57 | ·11 | ·05 | — | ·39 | ·04 | 1·36 | ·32 | — | ·03 | SLEET AND RAIN ·31 | | 12 |
| 13 | ·01 | ·23 | — | ·04 | — | ·06 | ·01 | ·12 | ·12 | — | — | — | | 13 |
| 14 | — | ·13 | SLEET AND SNOW ·04 | — | — | — | ·01 | — | ·19 | — | — | ·15 | | 14 |
| 15 | ·51 | ·30 | ·15 | ·45 | — | — | — | ·06 | ·31 | — | — | SLEET AND RAIN ·20 | | 15 |
| 16 | ·18 | ·12 | ·67 | ·11 | — | ·04 | ·08 | ·27 | ·16 | — | — | — | | 16 |
| 17 | ·64 | ·14 | ·23 | — | — | — | ·02 | — | — | — | ·13 | — | | 17 |
| 18 | ·37 | ·34 | ·21 | — | — | ·09 | ·46 | ·02 | ·03 | — | ·30 | SLEET AND RAIN ·51 | | 18 |
| 19 | RAIN AND SLEET ·20 | ·10 | ·05 | ·64 | ·13 | — | ·10 | — | ·04 | — | ·09 | ·03 | | 19 |
| 20 | ·58 | — | ·07 | ·40 | ·08 | — | ·11 | — | ·01 | — | — | ·24 | | 20 |
| 21 | ·20 | ·76 | ·02 | ·18 | ·07 | — | ·30 | — | ·24 | ·36 | — | ·14 | | 21 |
| 22 | ·02 | ·01 | ·08 | — | ·28 | ·24 | ·50 | — | — | 1·13 | ·28 | ·26 | | 22 |
| 23 | ·11 | ·18 | ·01 | — | ·42 | — | ·03 | — | — | ·25 | ·11 | ·05 | | 23 |
| 24 | ·31 | ·76 | ·03 | — | ·01 | — | ·04 | — | ·73 | ·43 | — | ·04 | | 24 |
| 25 | — | ·54 | ·07 | — | — | — | — | — | ·10 | ·16 | — | ·17 | | 25 |
| 26 | — | HAIL & RAIN ·50 | — | — | ·05 | — | — | — | — | ·02 | — | ·01 | | 26 |
| 27 | — | SNOW 1·32 | — | ·01 | ·01 | — | — | — | — | ·64 | — | — | | 27 |
| 28 | SNOW ·08 | ·11 | — | — | — | ·02 | — | — | — | ·01 | — | — | | 28 |
| 29 | SNOW ·01 | × | — | — | — | ·07 | — | — | — | 1·00 | ·80 | — | | 29 |
| 30 | SLEET AND RAIN ·48 | ✕ | — | — | — | ·18 | — | — | ·06 | ·10 | ·49 | — | | 30 |
| 31 | ·59 | ✕ | — | ✕ | — | ✕ | — | — | ✕ | ·09 | ✕ | — | | 31 |
| TOTAL | 6·64 | 8·68 | 3·06 | 3·41 | 2·43 | 1·82 | 3·54 | 2·03 | 3·96 | 4·25 | 2·53 | 4·06 | Year's Total 46·41 | |
| * Days with .01 in. or more. | 26 | 25 | 19 | 19 | 14 | 17 | 21 | 9 | 19 | 12 | 11 | 18 | 210 | |
| * Days with .04 in. or more. | 23 | 23 | 15 | 14 | 11 | 13 | 16 | 6 | 16 | 10 | 9 | 15 | 171 | |

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(*Signed*) J. Montgomery [P.T.O.

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | — | ·02 | — | — | — | ·83 | ·01 | ·19 | — | ·78 | ·03 | HAIL AND RAIN ·24 | | 1 |
| 2 | — | ·01 | — | ·09 | — | — | ·38 | — | — | ·14 | — | ·01 | | 2 |
| 3 | — | — | — | — | ·04 | ·11 | ·13 | ·08 | — | 1·04 | ·15 | — | | 3 |
| 4 | — | — | — | ·01 | — | ·04 | ·16 | ·47 | — | ·33 | ·18 | ·56 | | 4 |
| 5 | ·02 | ·08 | — | ·02 | — | ·01 | ·05 | ·28 | ·16 | ·12 | ·16 | ·06 | | 5 |
| 6 | ·31 | ·01 | — | — | — | ·62 | ·81 | — | ·02 | ·47 | ·10 | ·31 | | 6 |
| 7 | ·04 | — | — | — | — | — | ·97 | — | ·26 | ·03 | — | ·04 | | 7 |
| 8 | HAIL AND RAIN ·54 | ·21 | — | — | — | — | ·07 | — | — | ·73 | — | ·20 | | 8 |
| 9 | HAIL AND RAIN ·56 | ·12 | ·01 | — | — | — | ·17 | ·20 | — | — | — | ·74 | | 9 |
| 10 | ·09 | ·01 | ·01 | — | — | — | ·27 | ·10 | — | — | — | ·19 | | 10 |
| 11 | ·55 | ·02 | — | — | ·02 | ·06 | ·03 | ·10 | — | ·01 | ·43 | ·36 | | 11 |
| 12 | ·48 | — | — | — | ·64 | — | — | — | — | 1·99 | ·76 | ·03 | | 12 |
| 13 | ·16 | — | — | — | ·37 | — | ·09 | — | — | ·08 | ·23 | ·47 | | 13 |
| 14 | ·92 | — | — | — | ·30 | — | ·66 | — | — | — | ·01 | — | | 14 |
| 15 | ·49 | — | — | — | ·53 | — | — | ·28 | — | — | ·12 | ·81 | | 15 |
| 16 | ·22 | — | ·16 | — | ·01 | — | — | — | — | ·01 | ·14 | — | | 16 |
| 17 | — | — | ·02 | — | ·02 | — | ·11 | — | ·38 | ·50 | ·12 | — | | 17 |
| 18 | ·33 | — | — | — | ·01 | ·06 | ·02 | ·62 | ·05 | ·11 | ·59 | — | | 18 |
| 19 | ·10 | — | — | — | — | — | ·01 | ·14 | ·21 | — | 1·08 | — | | 19 |
| 20 | ·33 | — | ·27 | — | — | — | — | ·14 | ·14 | — | ·20 | — | | 20 |
| 21 | — | — | — | — | — | ·03 | — | ·41 | ·05 | ·01 | ·12 | — | | 21 |
| 22 | ·13 | — | — | — | ·04 | ·51 | — | ·48 | ·04 | ·04 | ·62 | — | | 22 |
| 23 | ·03 | — | — | ·02 | ·01 | ·04 | — | ·07 | ·14 | — | ·20 | — | | 23 |
| 24 | ·23 | ·22 | ·79 | — | ·08 | ·08 | ·25 | ·17 | ·05 | ·03 | ·28 | — | | 24 |
| 25 | ·08 | ·50 | ·01 | — | ·10 | — | ·26 | — | — | ·26 | ·48 | ·15 | | 25 |
| 26 | ·33 | ·52 | ·12 | — | ·33 | ·56 | ·01 | — | — | ·30 | ·01 | ·11 | | 26 |
| 27 | ·65 | ·40 | ·01 | — | ·47 | ·14 | ·40 | ·62 | ·14 | ·02 | ·71 | — | | 27 |
| 28 | ·13 | ·53 | — | — | ·06 | ·38 | ·20 | ·01 | ·19 | ·02 | HAIL AND RAIN ·44 | ·05 | | 28 |
| 29 | ·28 | × | — | — | ·56 | ·04 | ·09 | — | ·18 | ·88 | ·50 | ·07 | | 29 |
| 30 | ·19 | ✕ | ·01 | — | ·20 | — | ·10 | — | ·38 | — | HAIL AND RAIN ·12 | ·02 | | 30 |
| 31 | ·22 | ✕ | ·02 | ✕ | ·64 | ✕ | ·02 | ·05 | ✕ | 68 | ✕ | ·56 | | 31 |
| TOTAL | 7·41 | 2·65 | 1·43 | ·14 | 4·43 | 3·51 | 5·27 | 4·41 | 2·39 | 8·58 | 7·78 | 498 | Year's Total 52·98 | |
| * Days with .01 in. or more. | 25 | 13 | 11 | 4 | 19 | 15 | 24 | 18 | 15 | 23 | 25 | 19 | 211 | |
| * Days with .04 in. or more. | 23 | 8 | 4 | 1 | 14 | 13 | 18 | 17 | 14 | 16 | 22 | 16 | 166 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Montgomery

[P.T.O.

## COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4109

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Cwmlliedi Reservoir, Llanelly

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 240 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·16 | — | ·26 | ·07 | ·74 | — | ·01 | ·01 | — | — | ·17 | ·12 | | 1 |
| 2 | ·56 | — | — | ·01 | — | — | — | ·49 | ·20 | — | ·12 | ·11 | | 2 |
| 3 | ·41 | — | ·16 | ·60 | — | — | ·01 | ·05 | 1·45 | — | ·08 | ·48 | | 3 |
| 4 | — | — | ·43 | 1·06 | ·44 | — | ·44 | — | ·02 | ·10 | ·51 | ·28 | | 4 |
| 5 | — | — | ·04 | ·28 | ·01 | — | ·19 | — | — | ·14 | 87 | ·01 | | 5 |
| 6 | 85 | — | — | ·04 | ·06 | — | 1·00 | ·08 | — | ·02 | ·14 | — | | 6 |
| 7 | ·16 | ·39 | — | — | — | — | ·73 | ·33 | — | — | ·23 | 1·40 | | 7 |
| 8 | ·10 | ·43 | ·28 | — | ·15 | — | ·52 | ·03 | — | ·32 | ·41 | ·08 | | 8 |
| 9 | — | ·53 | ·01 | — | — | — | ·02 | ·93 | ·01 | ·09 | ·08 | ·73 | | 9 |
| 10 | ·76 | ·24 | ·01 | — | — | ·04 | — | ·11 | ·21 | ·49 | ·01 | ·20 | | 10 |
| 11 | — | ·15 | ·27 | — | — | — | — | — | — | ·12 | ·03 | ·01 | | 11 |
| 12 | ·29 | ·05 | — | ·16 | — | — | — | — | ·15 | ·77 | ·03 | — | | 12 |
| 13 | ·02 | — | ·01 | ·42 | ·02 | ·15 | ·92 | — | ·04 | ·05 | ·14 | — | | 13 |
| 14 | ·79 | ·05 | — | — | ·11 | ·25 | ·08 | — | — | ·02 | ·39 | — | | 14 |
| 15 | ·24 | ·18 | — | ·13 | ·04 | ·95 | ·13 | — | — | — | ·39 | — | | 15 |
| 16 | ·11 | ·05 | ·02 | ·02 | ·06 | — | ·15 | — | — | ·02 | ·57 | — | | 16 |
| 17 | ·55 | ·09 | — | ·02 | — | ·43 | ·01 | — | — | — | ·06 | — | | 17 |
| 18 | ·09 | ·13 | ·02 | — | — | ·01 | ·45 | — | — | — | 1·55 | — | | 18 |
| 19 | ·30 | — | — | — | — | — | ·32 | 1·21 | — | — | — | — | | 19 |
| 20 | ·91 | — | — | — | — | ·01 | — | 1·36 | — | — | — | — | | 20 |
| 21 | ·02 | ·22 | ·26 | ·03 | ·08 | ·01 | ·19 | — | — | — | — | — | | 21 |
| 22 | ·68 | ·59 | ·06 | ·01 | — | ·40 | ·24 | ·06 | — | ·02 | 1·23 | — | | 22 |
| 23 | — | ·01 | ·15 | ·19 | — | — | ·30 | — | — | ·04 | ·51 | — | | 23 |
| 24 | ·34 | ·12 | ·13 | ·02 | — | ·02 | ·15 | — | — | ·04 | ·02 | — | | 24 |
| 25 | ·13 | ·13 | — | ·03 | — | — | ·01 | ·10 | — | ·13 | 1·48 | — | | 25 |
| 26 | — | — | — | ·01 | — | — | ·03 | ·01 | — | ·16 | ·75 | ·01 | | 26 |
| 27 | — | ·31 | ·02 | — | — | ·32 | ·82 | ·21 | — | — | ·03 | — | | 27 |
| 28 | — | ·08 | ·05 | — | — | ·05 | 1·10 | — | — | — | ·96 | ·09 | | 28 |
| 29 | — | ✕ | — | ·07 | — | — | 1·41 | — | — | ·03 | ·76 | — | | 29 |
| 30 | — | ✕ | — | ·44 | — | ·20 | ·02 | ·33 | — | ·02 | ·23 | ·14 | | 30 |
| 31 | — | ✕ | — | ✕ | — | ✕ | ·05 | ·21 | ✕ | ·10 | ✕ | — | | 31 |
| TOTAL | 7·47 | 3·75 | 2·18 | 3·61 | 1·71 | 2·84 | 9·29 | 5·52 | 2·08 | 2·68 | 11·75 | 3·66 | Year's Total 56·54 | |
| * Days with .01 in. or more. | 20 | 18 | 17 | 19 | 10 | 13 | 26 | 16 | 7 | 19 | 24 | 13 | 205 | |
| * Days with .04 in. or more. | 18 | 17 | 11 | 11 | 8 | 9 | 19 | 13 | 5 | 13 | 22 | 10 | 156 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. Montgomery

[P.T.O.

## COPY FOR OFFICIAL USE

**Section** A for the entry of Daily Observations — Station No. 4109

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN ~~193~~ 1940

*Kept at* Cwmlliedi Reservoir Llanelly

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 240 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | – | ·07 | – | ·17 | ·34 | – | – | – | – | – | ·70 | – | | 1 |
| 2 | – | ·08 | – | ·10 | – | – | ·23 | – | – | – | 1.87 | ·35 | | 2 |
| 3 | – | ·93 | – | ·05 | – | – | – | – | – | ·14 | 1.57 | ·47 | | 3 |
| 4 | – | ·39 | – | ·14 | – | – | ·12 | – | – | ·38 | ·09 | ·27 | | 4 |
| 5 | – | ·03 | – | – | ·01 | – | ·17 | – | – | ·64 | ·67 | ·21 | | 5 |
| 6 | ·88 | ·64 | – | – | – | – | ·14 | – | – | ·81 | ·05 | ·04 | | 6 |
| 7 | ·14 | ·21 | – | ·09 | – | – | – | – | – | ·25 | – | ·04 | | 7 |
| 8 | ·01 | – | .01 | – | – | – | ·12 | – | ·06 | ·56 | ·27 | ·44 | | 8 |
| 9 | – | – | – | – | – | – | ·86 | ·28 | ·11 | ·27 | ·57 | ·19 | | 9 |
| 10 | – | – | – | – | – | – | ·01 | ·02 | ·19 | ·10 | ·04 | ·12 | | 10 |
| 11 | – | SNOW ·07 | ·05 | ·04 | – | ·02 | ·55 | – | – | – | 1.11 | ·04 | | 11 |
| 12 | – | – | ·35 | – | – | ·15 | ·42 | – | ·10 | – | ·02 | – | | 12 |
| 13 | – | – | SLEET & RAIN ·22 | – | – | – | ·09 | ·20 | ·08 | ·10 | ·12 | ·62 | | 13 |
| 14 | – | SNOW ·02 | – | ·09 | – | – | – | – | ·16 | ·45 | ·24 | ·81 | | 14 |
| 15 | – | – | – | HAIL ·05 | – | – | – | – | ·47 | ·05 | ·46 | ·04 | | 15 |
| 16 | – | SLEET & SNOW ·96 | ·53 | HAIL ·15 | – | – | ·08 | – | ·35 | ·06 | ·32 | ·02 | | 16 |
| 17 | – | ·09 | ·88 | – | – | – | ·04 | – | ·07 | – | ·02 | ·01 | | 17 |
| 18 | SNOW ·67 | ·79 | ·65 | ·17 | – | – | ·08 | ·02 | ·28 | ·01 | ·06 | ·39 | | 18 |
| 19 | – | ·27 | ·02 | ·13 | – | – | ·60 | – | ·16 | ·01 | ·42 | – | | 19 |
| 20 | – | – | ·13 | ·11 | – | – | ·09 | ·01 | – | ·29 | ·07 | – | | 20 |
| 21 | – | – | ·02 | ·03 | ·21 | ·29 | – | – | – | ·03 | 1.65 | – | | 21 |
| 22 | – | ·04 | ·24 | ·23 | ·04 | ·02 | – | ·01 | ·40 | – | ·03 | – | | 22 |
| 23 | – | ·06 | ·16 | ·05 | ·06 | – | ·03 | – | – | – | ·01 | – | | 23 |
| 24 | ·17 | – | ·05 | ·04 | ·02 | – | ·14 | – | – | – | – | – | | 24 |
| 25 | ·30 | – | ·04 | ·58 | ·21 | ·10 | – | – | – | – | – | – | | 25 |
| 26 | 1.87 | ·58 | – | ·05 | ·47 | ·01 | ·42 | – | – | – | ·16 | – | | 26 |
| 27 | ·68 | ·35 | HAIL & RAIN ·05 | ·02 | ·12 | – | – | – | – | – | ·01 | – | | 27 |
| 28 | ·49 | ·20 | – | – | – | – | – | – | – | – | – | ·02 | | 28 |
| 29 | – | – | ·24 | ·28 | ·03 | ·08 | – | – | – | ·03 | – | ·75 | | 29 |
| 30 | – | ✕ | ·02 | ·29 | ·02 | – | – | – | – | ·30 | – | – | | 30 |
| 31 | ·43 | ✕ | ·25 | ✕ | – | ✕ | – | – | ✕ | ·90 | ✕ | ·05 | | 31 |
| TOTAL | 5·64 | 5·78 | 3·91 | 2·86 | 1·53 | ·67 | 4·19 | ·54 | 2·43 | 5·38 | 10·53 | 4·88 | Year's Total 48·34 | |
| * Days with .01 in. or more. | 10 | 18 | 18 | 21 | 11 | 7 | 18 | 6 | 12 | 19 | 24 | 19 | 183 | |
| * Days with .04 in. or more. | 9 | 16 | 14 | 19 | 7 | 4 | 16 | 2 | 12 | 15 | 19 | 16 | 149 | |

† Spare column, no entries required.

(*Signed*) J. H. Mort

* See Instruction 3 (f) on other side.

[P.T.O.

4109/4

Section **A** for the entry

AIR MINIS

Station No. ~~4095/3~~

ALL ORGANIZATION

FORM 1090

REG

38. File No: 555205/ ,26

4095/5-
4107

Kept at Forestry Commission

in the County of Ca

Diameter of Funnel of Gauge...

Height of top of Gauge above

,, Ground ,,

THE MORNING MEAS

S DAY

An observer who does not confor
year in the space on the right o

following

Jan. 1, following

4109/4

PEMBURY, FORESTRY COMM. NURSERY

1938- 40

780801

| Date | Jan. | Feb. | Mar. | | | | | | | | v. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | | | | | | | | | in. | † | |
| 1 | - | ·01 | · | · | · | ·62 | – | ·15 | · | ·85 | ·02 | ·15 | | 1 |
| 2 | - | ·005 | · | ·04 | · | - | }·25 | · | · | ·02 | ·005 | ·02 | | 2 |
| 3 | - | · | · | · | ·18 | ·1 | x | · | · | ·79 | ·05 | }·34 | | 3 |
| 4 | - | - | · | ·005 | · | ·04 | ·05 | 1·11 | · | ·32 | ·04 | x | | 4 |
| 5 | ·01 | - | - | · | · | ·005 | ·005 | ·02 | ·13 | ·07 | ·05 | ·05 | | 5 |
| 6 | ·17 | ·08 | · | · | · | ·49 | 1·02 | · | ·01 | ·3 | ·1 | ·41 | | 6 |
| 7 | ·02 | ·005 | | · | · | - | ·42 | · | · | ·04 | · | ·11 | | 7 |
| 8 | ·37 | ·15 | · | · | · | · | ·04 | · | · | ·5 | · | ·13 | | 8 |
| 9 | ·38 | ·02 | · | · | · | · | }·15 | · | ·12 | ·005 | · | ·66 | | 9 |
| 10 | ·08 | ·005 | ·01 | · | · | ·01 | x | ·07 | · | ·005 | · | ·23 | | 10 |
| 11 | ·35 | · | · | · | · | ·05 | ·01 | ·6 | · | ·01 | ·3 | ·37 | | 11 |
| 12 | ·31 | · | · | · | ·46 | · | · | ·005 | · | 1·25 | ·79 | ·04 | | 12 |
| 13 | ·03 | · | · | · | ·29 | · | ·1 | · | · | ·03 | ·27 | ·32 | | 13 |
| 14 | ·75 | · | ·005 | · | x }·46 | · | ·36 | · | ·01 | ·005 | ·01 | ·01 | | 14 |
| 15 | ·43 | · | · | · | x | · | · | ·1 | · | · | ·1 | ·5 | | 15 |
| 16 | ·13 | · | ·03 | · | ·02 | · | · | · | · | ·05 | ·07 | ·02 | | 16 |
| 17 | - | · | ·02 | · | ·01 | · | · | · | 4 }·45 | ·56 | ·05 | · | | 17 |
| 18 | · | · | · | · | ·1 | ·03 | ·025 | ·37 | x | ·13 | ·46 | · | | 18 |
| 19 | ·45 | · | ·25 | · | | · | ·005 | ·14 | ·25 | ·005 | 4 }1·05 | · | | 19 |
| 20 | - | · | · | · | · | · | · | ·1 | ·08 | · | 4 | · | | 20 |
| 21 | - | · | · | | · | · | · | ·39 | ·02 | ·06 | ·06 | · | | 21 |
| 22 | ·06 | · | · | · | · | x }·32 | · | ·28 | ·14 | ·05 | ·54 | · | | 22 |
| 23 | ·02 | · | · | · | ·01 | – | · | ·02 | ·13 | - | ·2 | · | | 23 |
| 24 | ·14 | ·24 | ·43 | - | ·1 | ·02 | ·21 | ·13 | ·03 | ·05 | ·26 | · | | 24 |
| 25 | ·05 | ·35 | ·01 | | ·05 | · | ·22 | · | ·005 | ·25 | ·41 | · | | 25 |
| 26 | ·23 | ·3 | ·03 | · | ·17 | ·51 | · | · | · | ·45 | ✓ }·6 | ·14 | | 26 |
| 27 | ·37 | ·15 | ·005 | · | ·22 | ·03 | ·22 | ·94 | ·13 | ·03 | x | ·03 | | 27 |
| 28 | ·04 | - | - | · | · | ·27 | ·12 | · | ·12 | ·02 | ·25 | · | | 28 |
| 29 | ·17 | - | - | · | ·56 | · | ·03 | · | ·08 | ·41 | ·28 | · | | 29 |
| 30 | ·07 | ✕ | - | · | ·21 | ·04 | ·05 | · | ·37 | ·005 | ·15 | ·04 | | 30 |
| 31 | ·12 | ✕ | - | ✕ | ·5 | ✕ | · | · | ✕ | ·53 | ✕ | ·38 | | 31 |
| TOTAL | 4·75 | 1·315 | ·79 | ·045 | 3·34 | 2·535 | 3·285 | 4·425 | 2·075 | 6·795 | 6·115 | 3·95 | Year's Total 39·442 | ✓ |
| * Days with .01 in. or more. | 23~~4~~ | 11~~5~~ | 9~~7~~ | 2~~1~~ | ~~13~~16 | 14~~5~~ | 18~~5~~ | 153 | ~~15~~17 | 28~~12~~ | 26~~3~~ | 19~~4~~ | ~~25~~ | ~~196~~ 198 |
| * Days with .04 in. or more. | 19 | 6 | 2 | 1 | 1~~2~~3 | 9 | 13 | 12 | 1~~1~~2 | 18 | 2~~3~~2 | 15 | ~~[illegible]~~ | ✓ 142 |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) C H Willis

[P.T.O.

4109/4

**Section** A for the entry Station No. ~~4095/3~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938.

File No. 555205/26

4095/5
4107

Days

Kept at Forestry Commission Nursery. PEMBREY
in the County of Carmarthenshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 19 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | - | ·01 | · | · | · | ·62 | – | ·15 | · | ·85 | ·02 | ·15 | | 1 |
| 2 | - | ·005 | · | ·04 | · | - | } ·25 | · | · | ·02 | ·005 | ·02 | | 2 |
| 3 | - | - | · | · | ·18 | ·1 | x | · | · | ·79 | ·05 | } ·34 | | 3 |
| 4 | - | - | · | ·005 | · | ·04 | ·05 | 1·11 | · | ·32 | ·04 | x | | 4 |
| 5 | ·01 | - | · | · | · | ·005 | ·005 | ·02 | ·13 | ·07 | ·05 | ·05 | | 5 |
| 6 | ·17 | ·08 | · | · | · | ·49 | 1·02 | · | ·01 | ·3 | ·1 | ·41 | | 6 |
| 7 | ·02 | ·005 | · | · | · | - | ·42 | · | · | ·04 | · | ·11 | | 7 |
| 8 | ·37 | ·15 | · | · | · | · | ·04 | · | · | ·5 | · | ·13 | | 8 |
| 9 | ·38 | ·02 | · | · | · | · | } ·15 | · | ·12 | ·005 | · | ·66 | | 9 |
| 10 | ·08 | ·005 | ·01 | · | · | ·01 | x | ·07 | · | ·005 | · | ·23 | | 10 |
| 11 | ·35 | · | · | · | · | ·05 | ·01 | ·6 | · | ·01 | ·3 | ·37 | | 11 |
| 12 | ·31 | · | · | · | ·46 | · | · | ·005 | · | 1·25 | ·79 | ·04 | | 12 |
| 13 | ·03 | · | · | · | ·29 | · | ·1 | · | · | ·03 | ·27 | ·32 | | 13 |
| 14 | ·75 | · | ·005 | · | x } ·46 | · | ·36 | · | ·01 | ·005 | ·01 | ·01 | | 14 |
| 15 | ·43 | · | - | · | x | · | · | ·1 | · | · | ·1 | ·5 | | 15 |
| 16 | ·13 | · | ·03 | · | ·02 | · | · | · | · | ·05 | ·07 | ·02 | | 16 |
| 17 | - | · | ·02 | · | ·01 | · | - | · | x } ·45 | ·56 | ·05 | · | | 17 |
| 18 | - | · | · | · | ·1 | ·03 | ·025 | ·37 | x | ·13 | ·46 | · | | 18 |
| 19 | ·45 | · | ·25 | · | · | · | ·005 | ·14 | ·25 | ·005 | x } 1·05 | · | | 19 |
| 20 | - | · | · | · | · | · | · | ·1 | ·08 | · | x | · | | 20 |
| 21 | - | · | · | · | · | · | · | ·39 | ·02 | ·06 | ·06 | · | | 21 |
| 22 | ·06 | · | · | · | · | x } ·32 | · | ·28 | ·14 | ·05 | ·54 | · | | 22 |
| 23 | ·02 | · | · | · | ·01 | – | · | ·02 | ·13 | - | ·2 | · | | 23 |
| 24 | ·14 | ·24 | ·43 | - | ·1 | ·02 | ·21 | ·13 | ·03 | ·05 | ·26 | · | | 24 |
| 25 | ·05 | ·35 | ·01 | · | ·05 | · | ·22 | · | ·005 | ·25 | ·41 | · | | 25 |
| 26 | ·23 | ·3 | ·03 | · | ·17 | ·51 | · | · | · | ·45 | ✓ } ·6 | ·14 | | 26 |
| 27 | ·37 | ·15 | ·005 | · | ·22 | ·03 | ·22 | ·94 | ·13 | ·03 | x | ·03 | | 27 |
| 28 | ·04 | - | - | · | · | ·27 | ·12 | · | ·12 | ·02 | ·25 | · | | 28 |
| 29 | ·17 | - | - | · | ·56 | · | ·03 | · | ·08 | ·41 | ·28 | · | | 29 |
| 30 | ·07 | ✕ | - | · | ·21 | ·04 | ·05 | · | ·37 | ·005 | ·15 | ·04 | | 30 |
| 31 | ·12 | ✕ | - | ✕ | ·5 | ✕ | - | · | ✕ | ·53 | ✕ | ·38 | | 31 |
| TOTAL | 4·75 | 1·315 | ·79 | ·045 | 3·34 | 2·535 | 3·285 | 4·425 | 2·075 | 6·795 | 6·115 | 3·95 | Year's Total 39·42 | ✓ |
| * Days with .01 in. or more. | 23 | 11 | 9 | 2 | 16 | 14 | 18 | 15 | 17 | 28 | 26 | 19 | ~~55~~ | ~~196~~ 198 |
| * Days with .04 in. or more. | 19 | 6 | 2 | 1 | 13 | 9 | 13 | 12 | 12 | 18 | 22 | 15 | ~~[illegible]~~ | ✓ 142 |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C.W.Collis

[P.T.O.

COPY FOR OFFICIAL USE

**Section** **A** **for the entry of Daily Observations** **Station No.** 4109/4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Forestry Commission Nursery Pembrey

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 19 ft.

Jan, Feb, Apr, Jun, July adj to agree with [illegible]

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·13 | - | ·16 | ·03 | ·20 | - | - | - | - | - | ·20 | ·11 | | 1 |
| 2 | ·42 | - | Trace | ·01 | - | - | - | ·42 | ·40 | - | ·02 | ·08 | | 2 |
| 3 | ·57 | - | ·24 | ·50 | - | - | - | ·04 | ·50 | - | ·48 | ·33 | | 3 |
| 4 | - | - | ·26 | ·45 | ·46 | - | ·93 | - | ·10 | ·15 | - | ·23 | | 4 |
| 5 | - | - | - | ·57 | ·06 | - | ·08 | - | - | ·14 | ·54 | - | | 5 |
| 6 | ·65 | - | - | - | - | - | ·69 | ·13 | - | - | ·07 | 1·11 | | 6 |
| 7 | ·04 | ·27 | - | - | - | - | ·58 | ·05 | - | - | ·47 | ·13 | | 7 |
| 8 | ·08 | ·39 | ·29 | - | ·07 | - | ·37 | ·62 | - | ·27 | ·29 | ·40 | | 8 |
| 9 | ·01 | ·36 | ·03 | - | ·05 | - | - | ·02 | - | ·07 | ·08 | ·15 | | 9 |
| 10 | (·70) | (·10) | - | - | - | ·31 | - | - | - | ·32 | ·01 | ·03 | | 10 |
| 11 | ✓- | ·15 | ·21 | - | - | - | - | - | - | ·20 | - | - | | 11 |
| 12 | x ·26 | - | - | (·15) - | - | - | - | - | ·06 | ·54 | - | - | | 12 |
| 13 | x | - | - | ·43 | ·05 | ·06 | ·73 | - | - | - | ·06 | - | | 13 |
| 14 | x | - | - | - | ·10 | ·12 | ·14 | - | - | ·02 | ·26 | - | | 14 |
| 15 | x ·92 | ·09 | - | ·05 | - | ·65 | ·95 | - | - | - | ·40 | - | | 15 |
| 16 | x ·01 | ·03 | Trace | - | ·05 | ·16 | ·05 | - | - | - | ·24 | - | | 16 |
| 17 | ·71 | ·05 | - | - | - | - | ·05 | - | - | - | ·31 | - | | 17 |
| 18 | ·02 | ·02 | - | - | - | - x | ·36 | - | - | - | ·90 | - | | 18 |
| 19 | ·07 | - | - | - | - | - - | ·38 | ·83 | - | - | - | - | | 19 |
| 20 | 1·07 | - | - | - | - | - - | - | ·67 | - | - | - | - | | 20 |
| 21 | x ·52 | - | ·18 | ✓ - | ·02 | - - | ·29 | - | - | - | - | - | | 21 |
| 22 | x | x ·46 x | ·05 | ✓ ·05 | - | x ·50 | ·27 | - | - | - ✓ | 1·01 | - | | 22 |
| 23 | - | | ·06 | ·12 | - | - | (·30) | - | - | - ✓ | ·45 | - | | 23 |
| 24 | ·35 | ·10 | ·20 | - | - | ·03 | ·35 | - | - | x ·15 | - | - | | 24 |
| 25 | ·03 | ·10 | - | ·04 | - | - | - | ·21 | - | x ·28 x | 1·06 | - | | 25 |
| 26 | - | ·03 | - | ·02 | - | - | - | ·07 | - | - | ·50 | ·02 | | 26 |
| 27 | - | ·45 | - | - | - | ·35 | ·56 | ·24 | - | - | ·04 | - | | 27 |
| 28 | - | ·04 | ·08 | - | - | ·06 | ·66 | - | - | - | ·66 | ·05 | | 28 |
| 29 | - | | - | x | - | - | 1·32 | x | - | - | ·39 | - | | 29 |
| 30 | - | ✕ | - | x ·65 | - | (·20) | ·01 | - | - | ·04 | ·05 | ·12 | | 30 |
| 31 | - | ✕ | - | ✕ | - | ✕ | ·02 | x ·31 | ✕ | ·10 | ✕ | - | | 31 |
| TOTAL | 6·56<br>~~5·86~~ | 1<br>3·~~0~~4 | 1·76 | 3·07<br>~~2·92~~ | 1·06 | 2·44<br>~~2·24~~ | 9·09<br>~~8·79~~ | 3·61 | 1·06 | 2·28 | 8·49 | 2·76 | Year's Total<br>~~43·87~~ | 45·32 |
| * Days with ·01 in. or more. | 22 ~~X~~ | ~~8~~ 16 | ~~X~~ 11 | ~~X~~ 15 | X 9 | X 11 | ~~2~~ 21 | X 13 | 4 | X 15 | ~~2~~ 23 | ~~2~~ 12 | ~~21~~ | 172 |
| * Days with ·04 in. or more. | ~~12~~ 17 | ~~1~~ 13 | 10 | ~~8~~ 10 | 8 | ~~8~~ 10 | ~~18~~ 19 | ~~1~~ 12 | 4 | ~~1~~ 12 | 21 | 10 | ~~131~~ | 146 |

† Spare column, no entries required

(*Signed*) R. Crowe [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4109/4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1940.

File No. 555205/36

*Kept at* Pembrey Nursery

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 19 ft.

Days

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following: Nil

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | - | ·03 | - | ·09 | ·21 | - | - | - | - | - | ·49 | - | | 1 |
| 2 | - | ·07 | - | ·08 | - | - | - | - | - | - | 1·58 | ·05 | | 2 |
| 3 | - | ·70 | - | ·03 | - | - | - | - | - | ·05 | 1·02 | ·70 | | 3 |
| 4 | - | ·18 | - | ·08 | - | - | ·13 | - | - | ·24 | ·33 | ·10 | | 4 |
| 5 | - | - | - | - | - | - | ·34 | - | - | ·55 | ·73 | ·15 | | 5 |
| 6 | ·84 | ·70 | - | ·06 | - | - | ·10 | - | - | ·48 | - | ·04 | | 6 |
| 7 | ·08 | ·11 | - | - | - | - | - | - | ·02 | ·28 | - | ·03 | | 7 |
| 8 | ·01 | - | ·02 | - | - | - | ·02 | - | ·13 | ·41 | ·20 | ·28 | | 8 |
| 9 | - | - | - | - | - | - | ·61 | ·21 | ·06 | ·22 | ·43 | ·13 | | 9 |
| 10 | - | - | ·01 | - | - | - | - | - | ·03 | ·13 | ·04 | ·10 | | 10 |
| 11 | - | ·05 | ·06 | ·03 | - | ·09 | ·25 | - | - | - | ·84 | ·01 | | 11 |
| 12 | - | - | ·22 | - | - | - | ·22 | - | ·04 | - | ·01 | - | | 12 |
| 13 | - | - | ·13 | - | - | - | - | ·07 | ·01 | - | ·09 | ·51 | | 13 |
| 14 | - | ·05 | ·02 | ·07 | - | - | ·01 | - | ·10 | ·62 | ·14 | ·71 | | 14 |
| 15 | - | - | ·01 | ·01 | - | - | - | - | ·33 | ·26 | ·59 | ·01 | | 15 |
| 16 | - | ·50 | ·60 | ·07 | - | - | ·12 | - | ·13 | ·01 | ·38 | ·01 | | 16 |
| 17 | - | ·10 | ·43 | ·01 | - | - | ·13 | - | ·02 | - | ·06 | - | | 17 |
| 18 | ·83 | ·62 | ·48 | ·29 | - | - | 1·13 | - | ·15 | - | - | ·18 | | 18 |
| 19 | - | ·16 | ·05 | ·11 | - | - | - | - | ·10 | ·06 | ·06 | - | | 19 |
| 20 | - | - | ·08 | ·09 | - | - | ·02 | - | - | ·28 | ·04 | - | | 20 |
| 21 | - | - | ·02 | ·02 | ·15 | ·27 | - | - | - | - | 1·31 | - | | 21 |
| 22 | - | ·01 | ·10 | ·21 | ·03 | ·01 | - | - | ·04 | - | ·01 | - | | 22 |
| 23 | - | ·05 | ·15 | ·02 | - | - | - | - | - | - | - | - | | 23 |
| 24 | ·25 | - | - | - | ·03 | - | ·10 | - | - | - | ·01 | - | | 24 |
| 25 | ·28 | - | ·02 | ·41 | ·23 | ·06 | - | - | - | - | ·05 | - | | 25 |
| 26 | 1·66 | ·70 | - | ·01 | ·30 | - | ·72 | - | - | - | ·05 | - | | 26 |
| 27 | ·42 | ·19 | - | ·02 | ·12 | - | ·01 | - | - | - | ·01 | - | | 27 |
| 28 | ·34 | ·15 | - | ·01 | ·01 | - | - | - | - | - | - | - | | 28 |
| 29 | - | ·02 | ·21 | ·29 | - | ·11 | - | - | - | - | ·04 | ·54 | | 29 |
| 30 | - | × | ·06 | ·22 | ·04 | - | - | - | - | ·33 | ·09 | - | | 30 |
| 31 | ·45 | × | ·18 | × | - | × | - | - | × | ·90 | × | ·03 | | 31 |
| TOTAL | 5·16 | 4·39 | 2·85 | 2·23 | 1·12 | ·54 | 3·91 | ·28 | 1·16 | 4·82 | 8·60 | 3·58 | Year's Total 38·64 | |
| * Days with .01 in. or more. | 10 | 18 | 19 | 22 | 9 | 5 | 15 | 2 | 13 | 15 | 25 | 17 | 170 | |
| * Days with .04 in. or more. | 9 | 15 | 13 | 13 | 6 | 4 | 11 | 2 | 9 | 14 | 21 | 12 | 129 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Cox

[P.T.O.

4110.

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UPPER LLIFDI RES.

1931–40

780306

Section **A** for the entry
AIR MINIS

COPY FOR OFFICIAL USE.

AINFALL ORGANIZATION.

FORM 1090.

**REG** **1931.**

*Kept at* Upper Lliedi

*in the County of* Car

Diameter of Funnel of Gauge....

Height of top of Gauge above Gr

,, Ground ,, Se

**THE MORNING MEA** **S DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | — | — | — | ·22 | ·01 | — | ·14 | — | 1·44 | ·38 | — | ·01 | 1 |
| 2 | ·07 | ·03 | — | ·08 | ·23 | ·20 | ·03 | ·04 | ·51 | ·04 | ·75 | ·60 | 2 |
| 3 | ·27 | — | ·18 | — | — | — | ·95 | — | ·11 | ·25 | 2·15 | ·28 | 3 |
| 4 | ·01 | — | ·12 | ·13 | ·10 | ·42 | ·23 | ·02 | ·07 | ·16 | ·24 | ·08 | 4 |
| 5 | — | ·57 | — | ·18 | ·11 | 1·74 | ·01 | — | — | ·04 | ·02 | ·69 | 5 |
| 6 | — | ·09 | — | ·14 | ·15 | ·23 | ·72 | ·02 | ·07 | ·75 | ·30 | ·60 | 6 |
| 7 | — | ·06 | — | — | ·09 | ·01 | ·03 | ·41 | — | ·38 | ·25 | ·32 | 7 |
| 8 | — | 1·39 | — | ·85 | — | ·62 | — | ·28 | — | ·04 | ·48 | ·05 | 8 |
| 9 | ·14 | ·77 | — | ·08 | — | ·24 | ·06 | — | — | ·17 | ·89 | ·04 | 9 |
| 10 | — | ·10 | — | — | ·40 | ·09 | ·08 | ·17 | — | — | ·62 | ·01 | 10 |
| 11 | ·26 | ·30 | — | ·04 | ·04 | ·29 | ·68 | ·02 | ·27 | — | ·15 | — | 11 |
| 12 | — | ·15 | ·04 | ·01 | — | — | ·14 | — | ·09 | ·17 | — | — | 12 |
| 13 | — | ·20 | ·15 | — | ·28 | ·05 | ·17 | ·32 | — | — | ·35 | ·01 | 13 |
| 14 | ·01 | ·25 | — | — | ·20 | ·20 | ·20 | ·40 | ·05 | — | 1·27 | — | 14 |
| 15 | — | ·16 | — | ·10 | ·22 | ·19 | — | ·33 | — | — | — | — | 15 |
| 16 | ·02 | ·10 | — | ·19 | ·29 | ·60 | ·16 | ·09 | ·32 | — | — | — | 16 |
| 17 | ·02 | ·02 | — | ·11 | ·01 | ·05 | 1·00 | — | ·11 | — | — | — | 17 |
| 18 | ·10 | — | ·01 | — | ·25 | ·87 | ·08 | ·57 | — | — | ·48 | — | 18 |
| 19 | ·35 | ·65 | — | — | ·01 | ·24 | ·20 | ·62 | — | — | ·44 | — | 19 |
| 20 | — | ·18 | ·51 | — | — | ·04 | — | ·80 | — | — | ·12 | ·13 | 20 |
| 21 | 1·14 | ·01 | ·01 | ·04 | ·20 | ·01 | ·11 | — | — | — | ·49 | — | 21 |
| 22 | ·66 | — | — | ·18 | ·28 | — | ·55 | — | — | — | ·23 | — | 22 |
| 23 | ·15 | — | — | ·25 | ·34 | ·03 | ·60 | — | — | ·01 | ·77 | ·12 | 23 |
| 24 | — | ·18 | — | ·62 | ·03 | — | ·90 | — | — | — | ·48 | ·06 | 24 |
| 25 | ·19 | ·36 | — | ·17 | — | — | ·27 | — | — | — | ·08 | ·04 | 25 |
| 26 | ·01 | ·04 | — | ·14 | ·05 | — | ·07 | — | — | — | ·95 | ·02 | 26 |
| 27 | ·38 | ·76 | ·02 | ·08 | ·54 | ·01 | ·05 | — | — | ·14 | ·04 | — | 27 |
| 28 | ·24 | ·12 | ·10 | ·13 | ·71 | — | ·01 | ·05 | — | ·04 | ·01 | ·12 | 28 |
| 29 | ·26 | × | ·16 | — | ·15 | — | ·86 | ·01 | ·04 | ·04 | ·21 | ·20 | 29 |
| 30 | ·24 | × | — | ·04 | ·09 | — | ·01 | — | ·58 | — | — | ·02 | 30 |
| 31 | 1·40 | × | ·04 | × | ·10 | × | ·26 | — | × | — | × | ·66 | 31 |
| TOTAL | 5·92 | 6·49 | 1·34 | 3·78 | 4·88 | 6·13 | 8·57 | 4·15 | 3·66 | 2·61 | 11·77 | 4·06 | YEAR'S TOTAL<br>63·36 |
| *Days with ·01 in. or more. | 20 | 22 | 11 | 21 | 25 | 20 | 28 | 16 | 12 | 14 | 24 | 20 | 233 |
| *Days with ·04 in. or more. | 15 | 19 | 8 | 20 | 21 | 16 | 23 | 12 | 12 | 13 | 22 | 16 | 197 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) [redacted]

BOROUGH SURVEYOR

[P.T.O.

4110.

**Section** **A** **for the entry of Daily Observations.** **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Upper Lliedi Reservoir

*in the County of* Carmarthen Llanelly

Diameter of Funnel of Gauge 5' in.

Height of top of Gauge above Ground — ft 11 in.

,, Ground ,, Sea Level 290 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | — | — | — | ·22 | ·01 | — | ·14 | — | 1·44 | ·38 | — | ·01 | 1 |
| 2 | ·07 | ·03 | — | ·08 | ·23 | ·20 | ·03 | ·04 | ·51 | ·04 | ·75 | ·60 | 2 |
| 3 | ·27 | — | ·18 | — | — | — | ·95 | — | ·11 | ·25 | 2·15 | ·28 | 3 |
| 4 | ·01 | — | ·12 | ·13 | ·10 | ·42 | ·23 | ·02 | ·07 | ·16 | ·24 | ·08 | 4 |
| 5 | — | ·57 | — | ·18 | ·11 | 1·74 | ·01 | — | — | ·04 | ·02 | ·69 | 5 |
| 6 | — | ·09 | — | ·14 | ·15 | ·23 | ·72 | ·02 | ·07 | ·75 | ·30 | ·60 | 6 |
| 7 | — | ·06 | — | — | ·09 | ·01 | ·03 | ·41 | — | ·38 | ·25 | ·32 | 7 |
| 8 | — | 1·39 | — | ·85 | — | ·62 | — | ·28 | — | ·04 | ·48 | ·05 | 8 |
| 9 | ·14 | ·77 | — | ·08 | — | ·24 | ·06 | — | — | ·17 | ·89 | ·04 | 9 |
| 10 | — | ·10 | — | — | ·40 | ·09 | ·08 | ·17 | — | — | ·62 | ·01 | 10 |
| 11 | ·26 | ·30 | — | ·04 | ·04 | ·29 | ·68 | ·02 | ·27 | — | ·15 | — | 11 |
| 12 | — | ·15 | ·04 | ·01 | — | — | ·14 | — | ·09 | ·17 | — | — | 12 |
| 13 | — | ·20 | ·15 | — | ·28 | ·05 | ·17 | ·32 | — | — | ·35 | ·01 | 13 |
| 14 | ·01 | ·25 | — | — | ·20 | ·20 | ·20 | ·40 | ·05 | — | 1·27 | — | 14 |
| 15 | — | ·16 | — | ·10 | ·22 | ·19 | — | ·33 | — | — | — | — | 15 |
| 16 | ·02 | ·10 | — | ·19 | ·29 | ·60 | ·16 | ·09 | ·32 | — | — | — | 16 |
| 17 | ·02 | ·02 | — | ·11 | ·01 | ·05 | 1·00 | — | ·11 | — | — | — | 17 |
| 18 | ·10 | — | ·01 | — | ·25 | ·87 | ·08 | ·57 | — | — | ·48 | — | 18 |
| 19 | ·35 | ·65 | — | — | ·01 | ·24 | ·20 | ·62 | — | — | ·44 | — | 19 |
| 20 | — | ·18 | ·51 | — | — | ·04 | — | ·80 | — | — | ·12 | ·13 | 20 |
| 21 | 1·14 | ·01 | ·01 | ·04 | ·20 | ·01 | ·11 | — | — | — | ·49 | — | 21 |
| 22 | ·66 | — | — | ·18 | ·28 | — | ·55 | — | — | — | ·23 | — | 22 |
| 23 | ·15 | — | — | ·25 | ·34 | ·03 | ·60 | — | — | ·01 | ·77 | ·12 | 23 |
| 24 | — | ·18 | — | ·62 | ·03 | — | ·90 | — | — | — | ·48 | ·06 | 24 |
| 25 | ·19 | ·36 | — | ·17 | — | — | ·27 | — | — | — | ·08 | ·04 | 25 |
| 26 | ·01 | ·04 | — | ·14 | ·05 | — | ·07 | — | — | — | ·95 | ·02 | 26 |
| 27 | ·38 | ·76 | ·02 | ·08 | ·54 | ·01 | ·05 | — | — | ·14 | ·04 | — | 27 |
| 28 | ·24 | ·12 | ·10 | ·13 | ·71 | — | ·01 | ·05 | — | ·04 | ·01 | ·12 | 28 |
| 29 | ·26 | × | ·16 | — | ·15 | — | ·86 | ·01 | ·04 | ·04 | ·21 | ·20 | 29 |
| 30 | ·24 | × | — | ·04 | ·09 | — | ·01 | — | ·58 | — | — | ·02 | 30 |
| 31 | 1·40 | × | ·04 | × | ·10 | × | ·26 | — | × | — | × | ·66 | 31 |
| TOTAL | 5·92 | 6·49 | 1·34 | 3·78 | 4·88 | 6·13 | 8·57 | 4·15 | 3·66 | 2·61 | 11·77 | 4·06 | YEAR'S TOTAL 63·36 |
| *Days with ·01 in. or more. | 20 | 22 | 11 | 21 | 25 | 20 | 28 | 16 | 12 | 14 | 24 | 20 | 233 |
| *Days with ·04 in. or more. | 15 | 19 | 8 | 20 | 21 | 16 | 23 | 12 | 12 | 13 | 22 | 16 | 197 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

X BOROUGH SURVEYOR X

[P.T.O.

COPY FOR OFFICIAL USE.

**Section** **A** **for the entry of Daily Observations.** **Station No** 4110

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Upper Lliedi Reservoir, Llanelly

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft 11 in.

,, Ground ,, Sea Level 290 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·32 | – | – | ·43 | ·52 | – | ·03 | ·04 | ·36 | – | ·23 | ·27 | 1 |
| 2 | ·25 | – | – | – | ·21 | – | ·01 | ·44 | ·90 | – | ·24 | ·40 | 2 |
| 3 | ·14 | – | – | SNOW.<br>·34 | – | – | ·73 | – | – | ·04 | ·13 | – | 3 |
| 4 | ·12 | – | – | ·28 | – | – | ·19 | ·01 | ·02 | ·08 | ·40 | – | 4 |
| 5 | 1·52 | – | ·08 | ·01 | ·02 | – | – | ·01 | ·82 | ·06 | – | – | 5 |
| 6 | ·45 | – | ·08 | ·17 | – | – | ·04 | ·03 | ·58 | ·19 | – | – | 6 |
| 7 | ·06 | – | ·07 | ·07 | HAIL + RAIN<br>·09 | – | – | ·02 | 1·22 | 1·72 | – | – | 7 |
| 8 | ·24 | – | ·18 | ·27 | ·07 | – | – | ·04 | ·09 | ·49 | – | – | 8 |
| 9 | ·70 | SNOW<br>·01 | – | ·16 | ·01 | – | – | – | ·02 | ·03 | – | – | 9 |
| 10 | ·48 | – | – | ·19 | ·11 | ·21 | – | – | ·74 | ·81 | – | – | 10 |
| 11 | ·46 | – | – | ·04 | ·46 | ·22 | ·08 | – | – | ·07 | – | ·11 | 11 |
| 12 | 1·57 | – | – | – | 1·05 | ·01 | ·02 | ·10 | ·15 | ·44 | – | – | 12 |
| 13 | ·09 | – | – | ·15 | ·06 | – | 1·09 | ·07 | – | ·22 | – | ·88 | 13 |
| 14 | ·37 | – | – | ·01 | ·33 | – | – | – | – | ·14 | – | ·21 | 14 |
| 15 | ·10 | – | – | ·02 | ·03 | – | – | – | – | ·07 | ·01 | ·09 | 15 |
| 16 | ·48 | – | – | – | ·09 | – | ·23 | – | – | ·03 | – | ·04 | 16 |
| 17 | ·03 | – | – | – | – | – | ·04 | – | – | ·16 | – | ·09 | 17 |
| 18 | ·15 | – | – | – | ·44 | – | – | – | ·08 | – | ·21 | ·09 | 18 |
| 19 | – | – | – | ·35 | ·55 | – | – | – | ·02 | 1·11 | ·01 | ·07 | 19 |
| 20 | – | – | ·04 | ·44 | ·39 | – | ·06 | – | – | ·67 | ·18 | ·11 | 20 |
| 21 | ·33 | ·01 | ·14 | ·07 | – | – | – | – | – | 1·01 | ·39 | ·11 | 21 |
| 22 | ·06 | – | ·02 | ·10 | ·03 | – | ·06 | – | ·59 | ·50 | ·55 | ·18 | 22 |
| 23 | – | – | – | – | ·01 | – | ·43 | – | – | ·40 | ·05 | ·35 | 23 |
| 24 | ·09 | – | – | – | ·01 | – | ·05 | – | ·34 | ·02 | ·05 | ·01 | 24 |
| 25 | ·06 | – | ·14 | ·07 | – | – | ·07 | – | ·03 | ·53 | ·27 | ·02 | 25 |
| 26 | – | – | ·34 | ·04 | – | – | ·02 | – | ·02 | ·08 | ·01 | – | 26 |
| 27 | – | – | ·90 | ·35 | ·19 | ·02 | ·22 | – | – | ·42 | ·07 | ·04 | 27 |
| 28 | – | – | ·02 | ·10 | ·07 | ·04 | ·69 | ·09 | – | – | ·01 | ·11 | 28 |
| 29 | – | – | ·61 | ·08 | ·27 | ·65 | ·38 | ·85 | ·44 | ·50 | ·88 | ·42 | 29 |
| 30 | – | × | ·12 | ·01 | – | 1·12 | ·48 | ·18 | ·29 | ·11 | ·60 | ·01 | 30 |
| 31 | – | × | – | × | ·01 | × | ·25 | ·01 | × | ·08 | × | 1·00 | 31 |
| TOTAL | 8·07 | ·02 | 2·74 | 3·75 | 5·02 | 2·27 | 5·17 | 1·89 | 6·71 | 9·98 | 4·29 | 4·61 | YEAR'S TOTAL<br>54·52 |
| *Days with ·01 in. or more. | 22 | 2 | 13 | 23 | 23 | 7 | 21 | 13 | 18 | 27 | 18 | 21 | 208 |
| *Days with .04 in. or more. | 21 | — | 11 | 19 | 16 | 5 | 17 | 8 | 13 | 24 | 14 | 18 | 166 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J Montgomery

P.T.O.

**COPY FOR OFFICIAL USE.**

**Section** **A** **for the entry of Daily Observations.** **Station No.** 4110

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Upper Lliedi Reservoir Llanelly

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 11 in.

,, Ground ,, Sea Level 290 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| **1** | ·23 | ·37 | ·36 | — | ·08 | ·15 | — | — | ·03 | ·01 | ·04 | 1·09 | | **1** |
| **2** | ·55 | — | ·39 | — | ·31 | ·70 | — | — | — | — | ·06 | SLEET<br>·08 | | **2** |
| **3** | ·06 | ·72 | ·38 | — | ·05 | — | — | — | — | — | — | — | | **3** |
| **4** | ·28 | ·15 | — | — | ·20 | — | — | — | — | — | — | — | | **4** |
| **5** | ·15 | ·09 | ·28 | — | ·05 | — | — | — | — | — | — | — | | **5** |
| **6** | ·01 | ·39 | ·03 | — | ·46 | — | ·07 | — | — | ·60 | — | — | | **6** |
| **7** | ·65 | ·07 | — | — | — | — | ·02 | — | — | ·77 | — | — | | **7** |
| **8** | ·23 | ·14 | — | ·02 | ·14 | — | ·38 | — | — | ·01 | — | — | | **8** |
| **9** | — | ·04 | — | ·06 | ·14 | — | ·82 | — | — | 1·30 | ·20 | — | | **9** |
| **10** | ·35 | ·23 | — | — | — | — | ·17 | ·06 | — | 2·68 | ·12 | — | | **10** |
| **11** | ·01 | — | — | — | — | — | — | ·38 | — | ·05 | — | — | | **11** |
| **12** | ·03 | — | — | — | ·03 | ·05 | ·38 | — | — | ·04 | ·03 | ·01 | | **12** |
| **13** | — | — | — | — | ·15 | — | ·29 | — | — | ·77 | ·24 | — | | **13** |
| **14** | ·23 | — | — | — | — | — | ·35 | ·10 | — | ·04 | ·22 | — | | **14** |
| **15** | ·13 | — | ·13 | — | — | — | — | ·15 | — | ·16 | ·01 | — | | **15** |
| **16** | SNOW<br>·04 | — | ·59 | — | — | ·30 | — | ·09 | — | ·10 | — | ·03 | | **16** |
| **17** | ·01 | ·09 | ·40 | — | — | ·10 | ·05 | ·08 | ·21 | — | — | — | | **17** |
| **18** | ·34 | — | ·18 | — | — | ·21 | ·01 | ·01 | — | — | ·05 | — | | **18** |
| **19** | ·05 | — | ·25 | — | — | ·20 | ·01 | ·02 | ·17 | ·06 | ·40 | — | | **19** |
| **20** | — | ·08 | — | — | ·06 | ·07 | — | ·02 | ·20 | — | ·07 | — | | **20** |
| **21** | — | SNOW<br>·08 | — | — | — | — | — | ·36 | — | — | — | — | | **21** |
| **22** | — | — | — | ·30 | ·04 | ·03 | — | ·79 | ·32 | — | — | — | | **22** |
| **23** | — | SNOW<br>1·94 | — | ·35 | — | ·45 | — | — | 2·33 | ·18 | — | — | | **23** |
| **24** | — | ·20 | — | ·53 | ·01 | ·26 | ·03 | — | ·16 | ·32 | — | ·03 | | **24** |
| **25** | — | ·14 | — | ·23 | ·03 | ·07 | — | — | ·09 | — | — | ·28 | | **25** |
| **26** | — | ·32 | — | ·58 | ·36 | — | — | — | ·83 | ·18 | — | ·05 | | **26** |
| **27** | — | ·09 | — | ·02 | ·08 | — | — | — | — | HAIL AND SNOW<br>·71 | — | ·28 | | **27** |
| **28** | — | ·51 | — | ·15 | — | — | ·15 | ·76 | — | ·43 | — | — | | **28** |
| **29** | ·04 | × | ·07 | ·04 | — | — | — | ·05 | — | — | — | ·06 | | **29** |
| **30** | ·01 | × | ·08 | — | — | — | ·20 | — | ·06 | ·04 | — | ·04 | | **30** |
| **31** | ·53 | × | ·20 | × | — | × | ·02 | — | × | ·12 | × | ·01 | | **31** |
| TOTAL | 3·93 | 5·65 | 3·34 | 2·28 | 2·19 | 2·59 | 2·95 | 2·87 | 4·40 | 8·57 | 1·44 | 1·96 | Year's Total<br>42·17 | |
| *Days with ·01 in. or more. | 20 | 18 | 13 | 10 | 16 | 12 | 15 | 13 | 10 | 20 | 11 | 11 | 169 | |
| *Days with ·04 in. or more. | 15 | 18 | 12 | 8 | 13 | 11 | 10 | 10 | 9 | 18 | 9 | 7 | 140 | |

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*)

[P.T.O.

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AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Upper Lliedi Reservoir Llanelly

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 11 in.

,, Ground ,, Sea Level 290 ft.

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·65 | — | ·10 | — | — | — | — | 1·00 | ·19 | ·05 | ·06 | 1·54 | | 1 |
| 2 | ·01 | — | ·13 | — | — | — | — | ·14 | ·22 | ·04 | ·29 | ·61 | | 2 |
| 3 | ·27 | ·01 | — | — | — | — | — | ·08 | ·17 | ·73 | — | ·93 | | 3 |
| 4 | ·32 | — | ·24 | ·16 | ·38 | — | — | ·02 | ·03 | ·30 | — | ·61 | | 4 |
| 5 | ·01 | — | ·11 | ·14 | ·49 | ·10 | — | ·96 | — | ·01 | ·04 | ·62 | | 5 |
| 6 | ·18 | — | ·19 | — | ·59 | — | — | — | ·01 | 1·14 | — | ·99 | | 6 |
| 7 | ·23 | — | ·01 | — | — | — | — | ·02 | ·01 | ·26 | ·19 | ·75 | | 7 |
| 8 | ·01 | — | — | — | ·46 | — | — | ·09 | ·09 | — | 1·00 | ·61 | | 8 |
| 9 | ·06 | ·01 | ·40 | — | — | — | — | ·11 | — | ·02 | ·51 | ·21 | | 9 |
| 10 | ·21 | ·07 | ·38 | ·24 | — | — | — | ·29 | ·03 | — | — | ·08 | | 10 |
| 11 | ·75 | ·01 | — | ·87 | — | — | — | ·19 | — | — | — | ·17 | | 11 |
| 12 | ·05 | — | — | ·02 | — | — | — | ·10 | — | — | — | ·40 | | 12 |
| 13 | 1·18 | — | — | ·61 | — | ·02 | — | — | — | — | — | ·35 | | 13 |
| 14 | ·36 | — | ·55 | ·02 | ·01 | — | — | — | — | ·07 | ·08 | ·51 | | 14 |
| 15 | ·04 | — | ·13 | ·03 | ·34 | — | ·04 | ·12 | — | ·16 | ·02 | ·36 | | 15 |
| 16 | ·43 | — | ·44 | — | — | — | — | — | ·23 | ·03 | — | ·24 | | 16 |
| 17 | ·21 | — | ·10 | ·27 | ·31 | — | ·21 | — | ·08 | ·07 | — | ·43 | | 17 |
| 18 | ·40 | — | ·21 | ·30 | ·07 | ·24 | — | ·09 | ·35 | — | — | ·26 | | 18 |
| 19 | — | — | ·09 | — | ·10 | ·16 | — | ·11 | ·39 | ·08 | — | ·11 | | 19 |
| 20 | — | — | — | ·28 | ·24 | ·13 | ·02 | — | ·01 | ·34 | ·11 | ·01 | | 20 |
| 21 | ·01 | — | ·20 | — | ·06 | ·72 | ·69 | ·29 | ·05 | ·40 | ·12 | ·34 | | 21 |
| 22 | ·23 | — | ·02 | ·04 | ·01 | — | — | ·51 | ·54 | ·16 | ·01 | ·60 | | 22 |
| 23 | ·18 | — | ·06 | ·34 | — | ·75 | ·01 | — | ·19 | ·02 | — | ·02 | | 23 |
| 24 | — | ·54 | ·04 | ·03 | — | ·55 | ·02 | — | ·29 | ·19 | — | — | | 24 |
| 25 | ·57 | — | ·04 | ·12 | — | ·06 | — | — | ·39 | ·43 | — | ·62 | | 25 |
| 26 | ·11 | — | ·19 | ·08 | — | ·59 | — | — | ·55 | ·16 | — | ·18 | | 26 |
| 27 | ·01 | — | — | — | — | ·03 | — | ·05 | ·18 | ·09 | ·06 | ·17 | | 27 |
| 28 | — | — | — | ·24 | — | ·01 | ·13 | ·27 | ·13 | — | ·01 | ·54 | | 28 |
| 29 | — | × | — | — | — | — | ·17 | ·08 | ·24 | ·04 | — | ·12 | | 29 |
| 30 | — | × | — | — | — | — | ·14 | ·20 | ·91 | ·02 | — | ·42 | | 30 |
| 31 | — | × | — | × | ·02 | × | ·04 | ·10 | × | H.T.S. ·20 | × | ·10 | | 31 |
| TOTAL | 6·48 | ·64 | 3·63 | 3·79 | 3·08 | 3·36 | 1·47 | 4·82 | 5·28 | 5·01 | 2·50 | 12·90 | Year's Total. 52·96 | |
| * Days with .01 in. or more. | 24 | 5 | 20 | 17 | 13 | 12 | 10 | 21 | 23 | 24 | 13 | 30 | 212 | |
| * Days with .04 in. or more. | 19 | 2 | 18 | 13 | 10 | 9 | 7 | 19 | 18 | 19 | 10 | 28 | 172 | |

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J Montgomery [P.T.O.

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Height of top of Gauge above Ground ft. 11 in.

„ Ground „ Sea Level 290 ft.

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·04 | ·03 | ·36 | ·01 | — | ·01 | ·03 | — | ·16 | ·06 | ·03 | — | | 1 |
| 2 | — | ·06 | ·07 | ·05 | ·01 | — | — | — | ·22 | 1·26 | ·14 | ·01 | | 2 |
| 3 | — | ·08 | ·04 | ·02 | ·01 | ·02 | ·08 | — | ·60 | ·42 | ·50 | — | | 3 |
| 4 | ·03 | ·07 | ·03 | ·28 | — | ·23 | ·03 | — | ·10 | ·13 | ·08 | ·67 | | 4 |
| 5 | — | ·42 | ·04 | ·08 | — | ·08 | ·02 | — | ·11 | ·28 | ·15 | ·02 | | 5 |
| 6 | ·03 | — | — | ·39 | — | ·78 | — | — | — | — | HAIL AND RAIN<br>·63 | ·30 | | 6 |
| 7 | — | — | — | ·52 | — | ·12 | — | — | — | ·56 | ·22 | ·25 | | 7 |
| 8 | SNOW<br>·01 | — | — | ·47 | — | ·03 | — | — | — | ·30 | ·30 | ·05 | | 8 |
| 9 | SLEET AND SNOW<br>·12 | — | — | ·45 | — | ·24 | ·02 | — | — | ·84 | ·44 | — | | 9 |
| 10 | ·13 | — | — | ·03 | — | ·09 | ·01 | ·01 | — | ·02 | ·02 | — | | 10 |
| 11 | HAIL AND RAIN<br>·23 | ·19 | — | — | — | ·16 | — | ·28 | ·11 | ·02 | ·52 | — | | 11 |
| 12 | ·12 | ·32 | — | — | — | ·11 | — | ·07 | ·11 | — | HAIL AND RAIN<br>·57 | — | | 12 |
| 13 | ·16 | ·11 | — | ·31 | — | — | — | — | ·05 | ·21 | ·92 | — | | 13 |
| 14 | — | ·20 | — | ·03 | — | ·14 | — | — | ·49 | ·11 | 1·69 | ·93 | | 14 |
| 15 | — | ·45 | — | ·70 | ·14 | ·11 | — | ·02 | ·31 | ·46 | HAIL AND RAIN<br>·45 | ·04 | | 15 |
| 16 | — | ·15 | — | ·39 | ·01 | ·16 | ·08 | ·10 | ·66 | ·47 | HAIL AND RAIN<br>·81 | — | | 16 |
| 17 | — | ·03 | — | ·13 | 1·25 | ·68 | ·28 | ·18 | ·03 | ·01 | ·06 | — | | 17 |
| 18 | — | ·09 | — | ·50 | ·32 | ·10 | ·02 | ·17 | 1·04 | ·21 | — | ·01 | | 18 |
| 19 | — | ·15 | — | ·18 | ·30 | 1·48 | ·42 | — | ·12 | ·38 | ·21 | — | | 19 |
| 20 | — | ·65 | — | ·22 | ·28 | ·78 | ·01 | — | ·03 | ·20 | ·50 | — | | 20 |
| 21 | — | ·57 | ·07 | 1·06 | — | ·03 | ·26 | — | ·20 | ·07 | — | — | | 21 |
| 22 | — | ·09 | ·16 | ·02 | — | — | ·01 | — | ·19 | ·14 | — | — | | 22 |
| 23 | — | HAIL<br>·16 | ·12 | ·06 | ·17 | — | — | — | ·90 | ·70 | — | RAIN AND SNOW<br>·13 | | 23 |
| 24 | ·19 | HAIL AND RAIN<br>·58 | ·18 | ·05 | ·02 | — | — | — | ·49 | ·12 | — | ·25 | | 24 |
| 25 | HAIL AND RAIN<br>·39 | HAIL AND SNOW<br>·36 | ·03 | ·05 | — | ·20 | — | — | — | ·03 | — | ·08 | | 25 |
| 26 | ·02 | ·85 | — | — | — | ·01 | — | 1·14 | ·68 | ·04 | ·07 | ·10 | | 26 |
| 27 | — | ·26 | — | — | ·05 | — | — | ·01 | ·94 | ·20 | ·55 | ·04 | | 27 |
| 28 | ·07 | ·14 | — | — | ·01 | — | — | ·10 | ·24 | ·05 | ·06 | ·29 | | 28 |
| 29 | — | × | — | — | — | ·01 | — | ·17 | ·45 | ·14 | ·46 | ·62 | | 29 |
| 30 | ·03 | ✕ | — | — | — | ·04 | — | ·36 | ·24 | ·53 | ·89 | ·54 | | 30 |
| 31 | — | ✕ | — | ✕ | — | ✕ | — | ·13 | ✕ | ·68 | ✕ | ·44 | | 31 |
| TOTAL | 1·57 | 6·01 | 1·10 | 6·00 | 2·57 | 5·61 | 1·27 | 2·74 | 8·47 | 8·66 | 10·27 | 4·77 | Year's Total<br>59·04 | |
| * Days with .01 in. or more. | 14 | 23 | 10 | 23 | 12 | 23 | 13 | 13 | 24 | 29 | 24 | 18 | 226 | |
| * Days with .04 in. or more. | 9 | 21 | 8 | 18 | 7 | 17 | 5 | 10 | 22 | 26 | 22 | 15 | 180 | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·35 | ·15 | — | ·41 | — | ·96 | ·55 | ·13 | — | — | ·35 | ·14 | | 1 |
| 2 | ·08 | SNOW<br>·05 | — | ·04 | — | ·16 | ·13 | ·03 | ·05 | — | ·21 | ·05 | | 2 |
| 3 | ·02 | SNOW<br>·07 | ·06 | SLEET<br>·22 | — | — | ·02 | ·09 | ·72 | — | — | ·15 | | 3 |
| 4 | ·04 | ·10 | ·38 | — | — | ·04 | ·12 | — | ·08 | — | 1·04 | ·32 | | 4 |
| 5 | ·46 | ·10 | ·08 | — | ·10 | — | ·12 | ·80 | ·05 | — | ·08 | HAIL AND RAIN<br>·04 | | 5 |
| 6 | ·63 | — | ·04 | — | — | ·01 | ·31 | ·02 | ·21 | — | ·98 | HAIL<br>·01 | | 6 |
| 7 | ·22 | — | ·20 | — | — | — | ·06 | — | ·04 | — | HAIL AND RAIN<br>·38 | ·04 | | 7 |
| 8 | ·58 | — | ·40 | — | — | — | ·59 | — | — | — | HAIL AND RAIN<br>·63 | ·07 | | 8 |
| 9 | ·60 | — | ·02 | — | — | — | ·36 | — | ·36 | — | ·01 | — | | 9 |
| 10 | ·01 | SNOW<br>·04 | — | — | — | — | ·03 | — | — | — | ·02 | — | | 10 |
| 11 | — | ·03 | — | SNOW<br>·01 | — | ·15 | ·11 | ·02 | 1·18 | — | ·97 | ·29 | | 11 |
| 12 | — | — | — | SNOW AND RAIN<br>·03 | ·04 | ·31 | 1·58 | — | ·58 | ·03 | — | HAIL AND RAIN<br>·10 | | 12 |
| 13 | ·05 | — | — | SNOW AND RAIN<br>·10 | ·15 | — | — | ·03 | ·12 | ·22 | ·31 | 1·02 | | 13 |
| 14 | — | — | — | ·03 | ·03 | ·35 | ·07 | ·40 | ·61 | — | ·14 | ·36 | | 14 |
| 15 | — | ·10 | — | — | ·15 | ·08 | ·07 | ·10 | — | — | ·38 | ·34 | | 15 |
| 16 | SNOW<br>·09 | ·20 | — | ·16 | ·20 | ·01 | ·06 | ·04 | — | — | 1·13 | ·17 | | 16 |
| 17 | RAIN & SNOW<br>·51 | ·52 | — | — | ·02 | — | ·31 | ·41 | — | 27<br>·22 | ·08 | ·58 | | 17 |
| 18 | ·02 | ·13 | ·08 | — | — | ·06 | ·84 | ·05 | — | ·03 | — | ·10 | | 18 |
| 19 | ·52 | ·02 | ·07 | ·72 | — | ·58 | ·04 | ·30 | — | ·01 | — | — | | 19 |
| 20 | — | ·33 | ·11 | ·04 | — | ·24 | ·05 | — | ·34 | ·01 | — | — | | 20 |
| 21 | HAIL & SNOW<br>·03 | — | ·12 | SLEET AND RAIN<br>·60 | — | — | ·02 | — | — | — | — | — | | 21 |
| 22 | ·14 | SLEET<br>·34 | ·22 | — | ·04 | ·04 | ·61 | — | — | ·07 | — | — | | 22 |
| 23 | ·11 | ·06 | ·14 | ·34 | ·02 | ·01 | ·57 | — | — | ·09 | — | — | | 23 |
| 24 | ·12 | ·01 | ·01 | ·12 | ·05 | — | ·12 | — | ·40 | ·44 | — | — | | 24 |
| 25 | ·20 | ·04 | ·10 | ·84 | — | — | ·10 | — | ·45 | ·48 | — | — | | 25 |
| 26 | ·48 | ·30 | ·33 | ·04 | — | — | ·30 | — | — | ·08 | — | — | | 26 |
| 27 | ·04 | ·13 | ·26 | — | — | — | ·36 | — | ·10 | ·08 | ·05 | — | | 27 |
| 28 | ·73 | ·02 | ·57 | ·06 | — | — | ·08 | — | — | ·13 | — | ·18 | | 28 |
| 29 | ·06 | ·07 | ·08 | — | — | ·30 | ·36 | — | — | ·39 | ·17 | ·28 | | 29 |
| 30 | ·24 | ☒ | ·26 | — | ·06 | ·85 | ·22 | — | — | ·62 | ·01 | ·06 | | 30 |
| 31 | ·68 | ☒ | ·44 | ☒ | ·01 | ☒ | ·29 | — | ☒ | — | ☒ | ·54 | | 31 |
| TOTAL | 7·01 | 2·81 | 3·97 | 3·76 | ·87 | 4·15 | 8·45 | 2·42 | 5·29 | 2·90 | 6·94 | 4·84 | Year's Total<br>53·41 | ✓ ✓ |
| * Days with .01 in. or more. | 26 | 21 | 21 | 16 | 12 | 16 | 30 | 13 | 15 | 15 | 18 | 20 | 223 | ✓ |
| * Days with .04 in. or more. | 22 | 17 | 19 | 13 | 8 | 13 | 27 | 9 | 15 | 11 | 15 | 19 | 188 | ✓ |

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·11 | ·02 | RAIN AND SNOW ·06 | ·14 | – | – | ·11 | – | ·19 | ·07 | – | ·57 | | 1 |
| 2 | ·14 | 1·03 | ·04 | ·07 | – | ·05 | ·01 | – | ·21 | – | – | ·16 | | 2 |
| 3 | ·23 | ·42 | – | – | – | ·05 | ·30 | – | – | – | – | – | | 3 |
| 4 | ·16 | ·07 | – | ·02 | ·01 | ·03 | ·01 | ·07 | – | – | – | ·47 | | 4 |
| 5 | ·62 | – | – | ·12 | ·06 | ·10 | ·31 | – | – | – | – | – | | 5 |
| 6 | ·21 | ·08 | SNOW ·28 | ·88 | ·67 | ·05 | ·04 | – | ·08 | – | – | – | | 6 |
| 7 | – | 1·15 | SNOW ·15 | ·19 | – | ·19 | – | – | ·15 | – | ·04 | – | | 7 |
| 8 | – | ·04 | – | ·02 | ·15 | ·18 | ·35 | – | ·04 | – | ·28 | – | | 8 |
| 9 | ·10 | ·05 | – | ·13 | ·21 | – | ·07 | ·01 | ·91 | – | – | – | | 9 |
| 10 | ·21 | – | SNOW ·27 | ·03 | – | ·04 | ·10 | ·02 | – | – | – | SLEET AND RAIN ·46 | | 10 |
| 11 | ·15 | – | ·54 | ·07 | ·27 | ·17 | ·64 | ·09 | – | – | – | SLEET AND RAIN ·10 | | 11 |
| 12 | 1·08 | ·57 | ·15 | ·08 | – | ·38 | ·04 | 1·43 | ·29 | – | ·05 | SLEET AND RAIN ·31 | | 12 |
| 13 | ·01 | ·23 | – | ·03 | – | ·07 | – | ·14 | ·13 | – | – | – | | 13 |
| 14 | – | ·11 | SLEET AND SNOW ·04 | – | – | – | ·01 | ·01 | ·20 | – | – | ·15 | | 14 |
| 15 | ·52 | ·35 | ·10 | ·57 | – | – | – | ·08 | ·49 | – | – | SLEET AND RAIN ·18 | | 15 |
| 16 | ·16 | HAIL & RAIN ·11 | ·54 | ·10 | – | ·03 | ·11 | ·32 | ·18 | – | – | – | | 16 |
| 17 | ·74 | ·14 | ·28 | – | – | – | ·04 | – | – | – | ·14 | – | | 17 |
| 18 | ·36 | ·32 | ·20 | – | – | ·12 | ·56 | ·06 | ·06 | – | ·31 | SLEET AND RAIN ·50 | | 18 |
| 19 | ·24 | ·11 | ·06 | ·76 | ·15 | – | ·11 | – | ·05 | – | ·12 | ·04 | | 19 |
| 20 | ·54 | ·02 | ·07 | ·47 | ·08 | – | ·09 | – | ·01 | – | – | ·28 | | 20 |
| 21 | ·22 | ·75 | – | ·17 | ·06 | – | ·40 | – | ·25 | ·39 | – | ·18 | | 21 |
| 22 | ·02 | ·01 | ·07 | – | ·28 | ·27 | ·56 | – | – | 1·16 | ·28 | ·32 | | 22 |
| 23 | ·09 | ·22 | ·03 | – | ·43 | – | ·04 | – | – | ·30 | ·13 | ·06 | | 23 |
| 24 | ·38 | ·84 | ·04 | – | ·01 | – | ·05 | – | ·63 | ·49 | – | ·05 | | 24 |
| 25 | – | ·68 | SNOW ·05 | – | – | – | ·01 | – | ·12 | ·21 | – | ·18 | | 25 |
| 26 | – | HAIL & RAIN ·64 | ·01 | – | ·05 | – | – | – | – | ·02 | – | ·01 | | 26 |
| 27 | – | SNOW ·56 | – | – | – | – | – | – | – | ·61 | – | – | | 27 |
| 28 | SNOW ·09 | RAIN & SNOW ·30 | – | – | – | – | – | – | – | – | – | – | | 28 |
| 29 | – | × | – | – | – | ·08 | – | – | – | 1·01 | 1·08 | – | | 29 |
| 30 | SLEET & RAIN ·52 | × | – | – | – | ·21 | – | – | ·07 | ·11 | ·64 | – | | 30 |
| 31 | ·64 | × | – | × | – | × | – | – | × | ·09 | × | – | | 31 |
| TOTAL | 7·54 | 8·82 | 2·98 | 3·85 | 2·43 | 2·02 | 3·96 | 2·23 | 4·06 | 4·46 | 3·07 | 4·02 | Year's Total 49·44 | |
| * Days with .01 in. or more. | 24 | 25 | 19 | 17 | 13 | 16 | 22 | 10 | 18 | 11 | 10 | 17 | 202 | |
| * Days with .04 in. or more. | 22 | 22 | 17 | 13 | 11 | 14 | 18 | 7 | 17 | 10 | 10 | 16 | 177 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Montgomery

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4110

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Upper Lliedi Reservoir Llanelly

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 11 in.

,, Ground ,, Sea Level 290 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | - | ·02 | – | – | – | ·87 | ·03 | ·20 | – | ·93 | ·15 | HAIL AND RAIN ·34 | | 1 |
| 2 | - | ·01 | – | ·07 | – | ·02 | ·29 | ·15 | – | ·18 | ·13 | ·01 | | 2 |
| 3 | - | – | – | – | ·03 | ·14 | ·17 | ·06 | – | 1·14 | ·14 | ·01 | | 3 |
| 4 | - | – | – | ·01 | – | ·07 | ·17 | ·49 | – | ·37 | ·19 | ·67 | | 4 |
| 5 | ·02 | ·07 | – | ·02 | – | ·01 | ·04 | ·27 | ·17 | ·13 | ·13 | ·06 | | 5 |
| 6 | ·34 | ·01 | – | – | – | ·68 | ·94 | – | ·01 | ·50 | ·14 | ·42 | | 6 |
| 7 | ·04 | – | – | – | – | – | 1·00 | – | ·34 | ·04 | ·02 | ·20 | | 7 |
| 8 | HAIL AND RAIN ·57 | ·24 | – | – | – | – | ·08 | – | – | ·78 | ·04 | ·26 | | 8 |
| 9 | HAIL AND RAIN ·59 | ·18 | ·01 | – | – | – | ·18 | ·34 | – | ·02 | ·03 | ·97 | | 9 |
| 10 | ·06 | ·01 | – | – | – | – | ·26 | ·08 | – | – | ·07 | ·23 | | 10 |
| 11 | ·68 | ·01 | – | – | ·02 | ·06 | ·16 | ·13 | – | ·03 | ·34 | ·38 | | 11 |
| 12 | ·54 | – | – | – | ·74 | ·01 | – | – | – | 2·31 | ·87 | ·10 | | 12 |
| 13 | ·10 | – | – | – | ·45 | – | ·11 | – | – | ·11 | ·44 | ·40 | | 13 |
| 14 | 1·05 | – | ·02 | – | ·28 | – | ·75 | – | – | ·04 | ·03 | ·11 | | 14 |
| 15 | ·52 | – | – | – | ·57 | – | – | ·34 | – | ·04 | ·20 | ·81 | | 15 |
| 16 | ·26 | – | ·15 | – | ·06 | – | – | – | – | ·03 | ·18 | ·12 | | 16 |
| 17 | – | – | ·03 | – | ·02 | – | ·08 | – | ·44 | ·51 | ·14 | – | | 17 |
| 18 | ·38 | – | – | – | ·02 | ·08 | ·15 | ·82 | ·02 | ·14 | ·71 | – | | 18 |
| 19 | ·11 | – | – | – | – | – | ·02 | ·29 | ·19 | – | 1·28 | – | | 19 |
| 20 | ·34 | – | ·28 | – | – | – | – | ·15 | ·13 | – | ·24 | – | | 20 |
| 21 | ·01 | – | – | – | – | ·04 | – | ·25 | ·03 | ·01 | ·13 | – | | 21 |
| 22 | ·26 | – | – | – | ·02 | ·59 | – | ·46 | ·06 | ·05 | ·80 | – | | 22 |
| 23 | ·05 | – | – | – | ·01 | ·04 | – | ·09 | ·13 | – | ·45 | – | | 23 |
| 24 | ·23 | ·25 | ·79 | – | ·09 | ·09 | ·27 | ·17 | ·06 | ·04 | ·37 | – | | 24 |
| 25 | ·09 | ·53 | ·01 | – | ·08 | ·01 | ·35 | – | – | ·22 | ·72 | ·12 | | 25 |
| 26 | ·33 | ·48 | ·11 | – | ·38 | ·66 | ·02 | – | – | ·24 | ·02 | ·08 | | 26 |
| 27 | ·64 | ·34 | ·01 | – | ·68 | ·27 | ·47 | ·51 | ·11 | ·02 | ·93 | – | | 27 |
| 28 | ·15 | ·53 | – | – | ·08 | ·45 | ·30 | – | ·23 | ·04 | HAIL AND RAIN ·74 | ·08 | | 28 |
| 29 | ·26 | × | – | – | ·75 | ·02 | ·12 | ·03 | ·31 | 1·02 | ·39 | ·07 | | 29 |
| 30 | ·23 | | – | – | ·12 | – | ·15 | – | ·43 | – | HAIL AND RAIN ·24 | ·07 | | 30 |
| 31 | ·25 | | ·01 | | ·71 | | ·02 | ·07 | | ·81 | | ·79 | | 31 |
| TOTAL | 8·10 | 2·68 | 1·42 | ·10 | 5·11 | 4·11 | 6·13 | 4·90 | 2·66 | 9·75 | 10·26 | 6·30 | Year's Total 61·52 # | |
| * Days with .01 in. or more. | 26 | 13 | 10 | 3 | 19 | 18 | 24 | 19 | 15 | 26 | 30 | 22 | 225 # | |
| * Days with .04 in. or more. | 24 | 8 | 4 | 1 | 13 | 13 | 20 | 18 | 12 | 21 | 26 | 20 | 18·0 # | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Montgomery

[P.T.O.

## COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4110

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Upper Lliedi Reservoir Llanelly

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 11 in.

,, Ground ,, Sea Level 290 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·28 | – | ·29 | ·08 | ·85 | – | ·01 | ·06 | – | – | ·14 | ·19 | | 1 |
| 2 | ·50 | – | ·01 | ·01 | – | – | – | ·47 | ·25 | – | ·12 | ·12 | | 2 |
| 3 | ·53 | – | ·17 | ·72 | – | – | – | ·04 | ·98 | – | ·08 | ·53 | | 3 |
| 4 | – | – | ·40 | 1·04 | ·43 | – | ·47 | – | ·16 | ·11 | ·51 | ·31 | | 4 |
| 5 | – | – | ·05 | ·18 | ·02 | – | ·18 | – | – | ·13 | ·94 | – | | 5 |
| 6 | ·94 | – | – | ·06 | ·08 | – | 1·16 | ·09 | – | ·02 | ·16 | – | | 6 |
| 7 | ·33 | ·55 | ·04 | ·01 | ·01 | – | ·76 | ·26 | – | – | ·24 | 1·55 | | 7 |
| 8 | ·13 | ·49 | ·28 | – | ·16 | – | ·60 | ·04 | – | – | ·33 | ·11 | | 8 |
| 9 | ·03 | ·62 | ·02 | ·03 | – | – | ·03 | 1·11 | ·01 | ·11 | ·10 | 1·03 | | 9 |
| 10 | ·84 | ·28 | ·01 | – | – | ·04 | – | ·06 | ·18 | ·51 | ·03 | ·21 | | 10 |
| 11 | ·02 | ·28 | ·25 | – | – | – | – | – | – | ·14 | ·04 | ·02 | | 11 |
| 12 | ·33 | ·06 | – | ·18 | – | – | – | – | ·14 | ·97 | ·03 | – | | 12 |
| 13 | ·08 | – | – | ·46 | ·03 | ·16 | 1·08 | – | ·05 | ·03 | ·17 | – | | 13 |
| 14 | 1·02 | ·03 | – | – | ·11 | ·32 | ·08 | – | – | ·02 | ·39 | – | | 14 |
| 15 | ·27 | ·15 | – | ·15 | ·02 | 1·17 | ·27 | – | – | – | ·43 | – | | 15 |
| 16 | ·10 | ·06 | ·03 | ·06 | ·06 | – | ·07 | – | – | – | ·58 | – | | 16 |
| 17 | ·84 | ·13 | – | ·04 | – | ·36 | ·02 | ·02 | – | – | ·07 | – | | 17 |
| 18 | ·13 | ·10 | – | – | – | ·03 | ·47 | – | – | – | 1·52 | – | | 18 |
| 19 | ·36 | ·06 | – | – | – | – | ·40 | 1·58 | – | – | – | – | | 19 |
| 20 | ·95 | – | – | – | – | ·01 | ·01 | 1·12 | – | – | – | – | | 20 |
| 21 | ·10 | ·29 | ·22 | ·03 | ·11 | ·01 | ·19 | ·01 | – | – | – | – | | 21 |
| 22 | ·75 | ·63 | ·04 | ·01 | ·01 | ·66 | ·38 | ·05 | – | ·02 | 1·52 | – | | 22 |
| 23 | – | ·05 | ·16 | ·24 | – | ·01 | ·08 | ·15 | – | ·04 | ·53 | – | | 23 |
| 24 | ·33 | ·15 | ·17 | ·03 | – | ·02 | ·14 | ·04 | – | ·03 | ·02 | – | | 24 |
| 25 | ·13 | ·17 | – | ·03 | – | – | ·01 | ·13 | – | ·14 | 1·61 | – | | 25 |
| 26 | – | – | – | ·02 | – | – | ·05 | ·06 | – | ·15 | ·84 | – | | 26 |
| 27 | – | ·46 | ·02 | – | – | ·38 | 1·14 | ·25 | – | – | ·05 | – | | 27 |
| 28 | – | ·10 | ·04 | – | – | ·08 | 1·28 | ·02 | – | – | ·95 | ·12 | | 28 |
| 29 | – | × | – | ·06 | – | ·05 | 1·68 | – | – | ·03 | ·77 | – | | 29 |
| 30 | – | × | – | ·36 | – | ·18 | ·02 | ·28 | – | ·02 | ·21 | ·16 | | 30 |
| 31 | – | × | – | × | – | × | ·08 | ·25 | × | ·09 | × | – | | 31 |
| TOTAL | 8·99 | 4·66 | 2·20 | 3·80 | 1·89 | 3·48 | 10·66 | 6·09 | 1·77 | 2·56 | 12·38 | 4·35 | Year's Total 6283 | |
| * Days with .01 in. or more. | 22 | 19 | 17 | 21 | 12 | 15 | 26 | 21 | 7 | 17 | 27 | 11 | 215 | |
| * Days with .04 in. or more. | 20 | 18 | 12 | 13 | 7 | 10 | 20 | 18 | 6 | 10 | 24 | 10 | 168 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J Montgomery

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4110

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN ~~193~~ 1940

*Kept at* Upper Lliedi Reservoir Llanelly

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 11 in.

,, Ground ,, Sea Level 290 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | – | ·08 | – | ·22 | ·30 | – | – | – | – | – | ·65 | – | | 1 |
| 2 | – | ·09 | – | ·14 | – | – | ·25 | – | – | – | 1·89 | ·44 | | 2 |
| 3 | – | 1·08 | – | ·05 | – | – | ·01 | – | – | ·12 | 1·40 | ·52 | | 3 |
| 4 | – | ·35 | – | ·11 | – | – | ·14 | – | – | ·49 | ·12 | ·23 | | 4 |
| 5 | – | ·04 | – | – | ·03 | – | ·21 | – | – | ·68 | ·71 | ·22 | | 5 |
| 6 | 1·18 | ·79 | – | – | – | – | ·07 | – | – | ·85 | ·11 | ·05 | | 6 |
| 7 | ·21 | ·26 | – | ·12 | – | – | – | – | – | ·37 | – | ·04 | | 7 |
| 8 | ·01 | – | ·03 | ·01 | – | – | ·08 | – | ·04 | ·64 | ·31 | ·46 | | 8 |
| 9 | – | – | – | ·01 | – | – | ·98 | ·31 | ·11 | ·27 | ·57 | ·19 | | 9 |
| 10 | – | ·01 | ·01 | – | – | – | ·01 | ·02 | ·10 | ·14 | ·06 | ·17 | | 10 |
| 11 | – | SNOW ·07 | ·07 | ·06 | – | ·02 | ·48 | – | – | – | 1·28 | ·05 | | 11 |
| 12 | – | – | ·40 | – | – | ·23 | ·44 | – | ·09 | – | ·02 | – | | 12 |
| 13 | – | – | ·19 | – | – | – | ·15 | ·19 | ·10 | ·14 | ·21 | ·72 | | 13 |
| 14 | – | SNOW ·04 | – | ·09 | – | – | – | – | ·20 | ·53 | ·23 | ·79 | | 14 |
| 15 | – | ·02 | ·02 | HAIL ·06 | – | – | – | – | ·45 | ·11 | ·47 | ·05 | | 15 |
| 16 | – | SLEET & SNOW ·02 | ·51 | HAIL ·23 | – | – | ·08 | – | ·37 | ·06 | ·43 | ·05 | | 16 |
| 17 | – | SNOW ·13 | 1·32 | – | – | – | ·03 | – | ·09 | – | ·01 | ·02 | | 17 |
| 18 | SNOW ·64 | ·74 | ·54 | ·21 | – | – | ·02 | ·02 | ·38 | ·01 | ·08 | ·39 | | 18 |
| 19 | – | ·23 | ·01 | ·14 | – | – | ·75 | – | ·12 | ·02 | ·48 | – | | 19 |
| 20 | – | – | ·12 | ·14 | – | – | ·10 | ·01 | ·02 | ·34 | ·09 | – | | 20 |
| 21 | – | – | ·04 | ·02 | ·25 | ·25 | – | – | – | – | 1·66 | – | | 21 |
| 22 | – | ·05 | ·19 | ·23 | ·06 | ·04 | – | ·01 | ·38 | – | ·05 | – | | 22 |
| 23 | – | ·07 | ·24 | ·06 | ·05 | – | ·03 | – | ·02 | – | ·05 | – | | 23 |
| 24 | ·23 | – | ·09 | ·05 | ·02 | – | ·18 | – | – | – | – | – | | 24 |
| 25 | ·37 | – | ·03 | ·52 | ·23 | ·11 | – | – | – | – | ·01 | – | | 25 |
| 26 | 1·64 | ·67 | – | ·05 | ·48 | ·03 | ·49 | – | – | – | ·14 | – | | 26 |
| 27 | ·81 | ·36 | HAIL & RAIN ·06 | ·03 | ·09 | ·07 | – | – | – | – | ·01 | ·02 | | 27 |
| 28 | ·65 | ·16 | – | ·03 | – | – | – | – | – | – | ·01 | ·02 | | 28 |
| 29 | ·07 | – | ·28 | ·26 | – | ·11 | – | – | – | ·04 | – | ·19 | | 29 |
| 30 | – | ✕ | ·05 | ·32 | ·01 | – | – | – | – | ·39 | ·02 | – | | 30 |
| 31 | ·48 | ✕ | ·33 | ✕ | – | ✕ | – | – | ✕ | ·94 | ✕ | ·05 | | 31 |
| TOTAL | 6·24 | 6·26 | 4·53 | 3·16 | 1·52 | ·81 | 4·50 | ·56 | 2·47 | 6·14 | 11·07 | 5·27 | Year's Total 52·53 | |
| * Days with .01 in. or more. | 11 | 20 | 20 | 24 | 10 | 8 | 19 | 6 | 14 | 18 | 27 | 20 | 197 | |
| * Days with .04 in. or more. | 9 | 18 | 15 | 19 | 7 | 5 | 14 | 2 | 12 | 16 | 21 | 17 | 155 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J H Montgomery

[P.T.O.

Section **A** for the entr
AIR MINIS

FORM 1090

REG

Kept at Gwendraeth
Ki

in the County of Carma

Diameter of Funnel of Gauge..

Height of top of Gauge above

,, Ground ,,

**THE MORNING MEAS**

*An observer who does not confo*
*year in the space on the right o*

4 110/5

KIDWELLY/ GWENDRAITH RES.
1938 – 40

7P0801

Station No. ~~[illegible]~~ 4/5

ALL ORGANIZATION

8

4110/5

S DAY

*e following*

Jan. 1, following

| Date | Jan. | Feb. | Mar. | | | | | | | | v. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | | | | | | | | | in. | † | |
| 1 | – | .02 | – | – | – | .73 | – | .14 | – | .75 | .03 | .12 | | 1 |
| 2 | – | – | – | .05 | – | – | .31 | – | – | .16 | .03 | – | | 2 |
| 3 | – | – | – | – | .05 | .26 | .08 | – | .01 | .94 | .15 | .01 | | 3 |
| 4 | – | – | – | .01 | – | .04 | .22 | .71 | – | .19 | .10 | .46 | | 4 |
| 5 | .02 | .14 | – | – | – | – | .01 | .21 | .14 | .19 | .10 | .02 | | 5 |
| 6 | .25 | – | – | – | – | 77 | 97 | – | – | .41 | .09 | .29 | | 6 |
| 7 | .04 | – | – | – | – | – | .49 | – | .25 | .05 | – | .05 | | 7 |
| 8 | .40 | .12 | – | – | – | – | .09 | – | – | .60 | – | .14 | | 8 |
| 9 | .58 | .10 | – | – | – | – | .11 | .35 | – | .03 | – | .81 | | 9 |
| 10 | .04 | – | .02 | – | – | – | .15 | .07 | – | – | – | .24 | | 10 |
| 11 | .53 | – | – | – | .04 | .04 | .01 | .74 | – | .02 | .39 | .39 | | 11 |
| 12 | .42 | – | – | – | .60 | – | – | – | – | 1.74 | .79 | .04 | | 12 |
| 13 | .07 | – | – | – | .32 | – | .07 | – | – | .05 | .26 | .38 | | 13 |
| 14 | 1.06 | – | – | – | .22 | – | .66 | – | – | – | – | – | | 14 |
| 15 | .49 | – | – | – | .36 | – | – | .19 | – | – | .12 | .64 | | 15 |
| 16 | .26 | – | .13 | – | .04 | – | – | – | – | .02 | .08 | .02 | | 16 |
| 17 | – | – | – | – | .02 | – | .05 | – | .57 | .60 | .10 | – | | 17 |
| 18 | .29 | – | – | – | .04 | .04 | .02 | .59 | .07 | .12 | .56 | – | | 18 |
| 19 | .03 | – | – | – | – | – | .01 | .14 | .21 | – | .87 | – | | 19 |
| 20 | .25 | – | .26 | – | – | – | – | .03 | .18 | – | .42 | – | | 20 |
| 21 | .02 | – | – | – | – | .01 | – | .25 | .02 | .04 | .09 | – | | 21 |
| 22 | .14 | – | – | – | .03 | .54 | – | .27 | .17 | .02 | .53 | – | | 22 |
| 23 | .04 | – | – | – | – | .02 | – | .01 | .17 | – | .35 | – | | 23 |
| 24 | .11 | .20 | .40 | – | .08 | .05 | .37 | .15 | .02 | .04 | .30 | – | | 24 |
| 25 | .07 | .43 | – | – | .08 | – | .43 | – | – | .25 | .62 | .11 | | 25 |
| 26 | .18 | .47 | .07 | – | .17 | .65 | .05 | – | – | .42 | .01 | .07 | | 26 |
| 27 | .55 | .32 | – | – | .17 | .11 | .29 | .36 | .11 | .05 | .61 | – | | 27 |
| 28 | .06 | .47 | – | – | .06 | .33 | .28 | – | .19 | .01 | .34 | .05 | | 28 |
| 29 | .24 | × | – | – | .56 | .05 | .05 | – | .31 | .72 | .38 | .04 | | 29 |
| 30 | .15 | × | – | – | .13 | – | .04 | – | .43 | – | .10 | – | | 30 |
| 31 | .11 | × | – | × | .62 | × | .05 | – | × | .60 | × | .53 | | 31 |
| TOTAL | 6.40 | 2.27 | .88 | .06 | 3.59 | 3.64 | 4.81 | 4.21 | 2.85 | 8.02 | 7.42 | 4.41 | Year's Total 48.56 | 48 56 |
| * Days with .01 in. or more. | 26 | 9 | 5 | 2 | 18 | 14 | 23 | 15 | 15 | 24 | 25 | 19 | 195 | 195 |
| * Days with .04 in. or more. | 23 | 8 | 4 | 1 | 16 | 12 | 19 | 13 | 12 | 19 | 22 | 16 | 165 | 165 |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Montgomery

P.T.O.

**Section** **A** for the entry of Daily Observations

Station No. [illegible]/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

4110/5

*Kept at* Gwendraeth Intake Reservoir Kidwelly

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 60 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | – | ·02 | – | – | – | ·73 | – | ·14 | – | ·75 | ·03 | ·12 | | 1 |
| 2 | – | – | – | ·05 | – | – | ·31 | – | – | ·16 | ·03 | – | | 2 |
| 3 | – | – | – | – | ·05 | ·26 | ·08 | – | ·01 | ·94 | ·15 | ·01 | | 3 |
| 4 | – | – | – | ·01 | – | ·04 | ·22 | ·71 | – | ·19 | ·10 | ·46 | | 4 |
| 5 | ·02 | ·14 | – | – | – | – | ·01 | ·21 | ·14 | ·19 | ·10 | ·02 | | 5 |
| 6 | ·25 | – | – | – | – | 77 | 97 | – | – | ·41 | ·09 | ·29 | | 6 |
| 7 | ·04 | – | – | – | – | – | ·49 | – | ·25 | ·05 | – | ·05 | | 7 |
| 8 | ·40 | ·12 | – | – | – | – | ·09 | – | – | ·60 | – | ·14 | | 8 |
| 9 | ·58 | ·10 | – | – | – | – | ·11 | ·35 | – | ·03 | – | ·81 | | 9 |
| 10 | ·04 | – | ·02 | – | – | – | ·15 | ·07 | – | – | – | ·24 | | 10 |
| 11 | ·53 | – | – | – | ·04 | ·04 | ·01 | ·74 | – | ·02 | ·39 | ·39 | | 11 |
| 12 | ·42 | – | – | – | ·60 | – | – | – | – | 1·74 | ·79 | ·04 | | 12 |
| 13 | ·07 | – | – | – | ·32 | – | ·07 | – | – | ·05 | ·26 | ·38 | | 13 |
| 14 | 1·06 | – | – | – | ·22 | – | ·66 | – | – | – | – | – | | 14 |
| 15 | ·49 | – | – | – | ·36 | – | – | ·19 | – | – | ·12 | ·64 | | 15 |
| 16 | ·26 | – | ·13 | – | ·04 | – | – | – | – | ·02 | ·08 | ·02 | | 16 |
| 17 | – | – | – | – | ·02 | – | ·05 | – | ·57 | ·60 | ·10 | – | | 17 |
| 18 | ·29 | – | – | – | ·04 | ·04 | ·02 | ·59 | ·07 | ·12 | ·56 | – | | 18 |
| 19 | ·03 | – | – | – | – | – | ·01 | ·14 | ·21 | – | ·87 | – | | 19 |
| 20 | ·25 | – | ·26 | – | – | – | – | ·03 | ·18 | – | ·42 | – | | 20 |
| 21 | ·02 | – | – | – | – | ·01 | – | ·25 | ·02 | ·04 | ·09 | – | | 21 |
| 22 | ·14 | – | – | – | ·03 | ·54 | – | ·27 | ·17 | ·02 | ·53 | – | | 22 |
| 23 | ·04 | – | – | – | – | ·02 | – | ·01 | ·17 | – | ·35 | – | | 23 |
| 24 | ·11 | ·20 | ·40 | – | ·08 | ·05 | ·37 | ·15 | ·02 | ·04 | ·30 | – | | 24 |
| 25 | ·07 | ·43 | – | – | ·08 | – | ·43 | – | – | ·25 | ·62 | ·11 | | 25 |
| 26 | ·18 | ·47 | ·07 | – | ·17 | ·65 | ·05 | – | – | ·42 | ·01 | ·07 | | 26 |
| 27 | ·55 | ·32 | – | – | ·17 | ·11 | ·29 | ·36 | ·11 | ·05 | ·61 | – | | 27 |
| 28 | ·06 | ·47 | – | – | ·06 | ·33 | ·28 | – | ·19 | ·01 | ·34 | ·05 | | 28 |
| 29 | ·24 | × | – | – | ·56 | ·05 | ·05 | – | ·31 | ·72 | ·38 | ·04 | | 29 |
| 30 | ·15 | ✕ | – | – | ·13 | – | ·04 | – | ·43 | – | ·10 | – | | 30 |
| 31 | ·11 | ✕ | – | ✕ | ·62 | ✕ | ·05 | – | ✕ | ·60 | ✕ | ·53 | | 31 |
| TOTAL | 6·40 | 2·27 | ·88 | ·06 | 3·59 | 3·64 | 4·81 | 4·21 | 2·85 | 8·02 | 7·42 | 4·41 | Year's Total 48·56 | 48 56 |
| * Days with .01 in. or more. | 26 | 9 | 5 | 2 | 18 | 14 | 23 | 15 | 15 | 24 | 25 | 19 | 195 | 195 |
| * Days with .04 in. or more. | 23 | 8 | 4 | 1 | 16 | 12 | 19 | 13 | 12 | 19 | 22 | 16 | 165 | ·165 |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Montgomery

[P.T.O.

COPY FOR OFFICIAL USE

**Section** **A** **for the entry of Daily Observations** **Station No.** 4110/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Gwendraeth Intake, Kidwelly.

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge........5........in.

Height of top of Gauge above Ground...1.....ft.....6.....in.

,, Ground ,, Sea Level ........60.........ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·12 | – | ·20 | ·07 | ·58 | – | – | – | – | – | ·14 | ·20 | | 1 |
| 2 | ·58 | – | ·01 | ·02 | – | – | – | ·55 | ·27 | – | ·09 | ·05 | | 2 |
| 3 | ·45 | – | ·23 | ·49 | – | – | – | ·04 | ·42 | – | ·17 | ·40 | | 3 |
| 4 | ·01 | – | ·35 | ·66 | ·47 | – | 1.00 | – | ·01 | ·16 | ·53 | ·29 | | 4 |
| 5 | – | – | ·01 | ·16 | ·03 | – | ·13 | ·02 | – | ·12 | ·79 | ·03 | | 5 |
| 6 | ·67 | – | – | ·01 | – | – | ·95 | ·07 | – | – | ·26 | – | | 6 |
| 7 | ·13 | ·58 | – | – | – | – | ·78 | ·36 | – | – | ·59 | 1.16 | | 7 |
| 8 | ·13 | ·39 | ·35 | – | ·12 | – | ·46 | – | – | ·37 | ·41 | ·04 | | 8 |
| 9 | – | ·45 | ·05 | – | – | – | ·08 | ·94 | – | ·18 | ·13 | ·75 | | 9 |
| 10 | ·57 | ·17 | ·01 | – | – | ·04 | – | – | ·17 | ·30 | – | ·19 | | 10 |
| 11 | ·02 | ·14 | ·26 | – | – | – | – | – | – | ·47 | – | ·02 | | 11 |
| 12 | ·21 | ·11 | – | ·22 | – | – | – | – | ·24 | ·51 | ·02 | – | | 12 |
| 13 | ·01 | – | – | ·31 | ·04 | ·14 | 1·07 | – | ·05 | ·02 | ·10 | – | | 13 |
| 14 | ·83 | ·03 | – | – | ·11 | ·22 | ·03 | – | ·01 | ·01 | ·36 | – | | 14 |
| 15 | ·16 | ·13 | – | ·11 | – | ·99 | ·11 | – | – | – | ·36 | – | | 15 |
| 16 | ·11 | ·03 | ·03 | ·01 | ·01 | – | ·03 | | – | – | ·44 | – | | 16 |
| 17 | ·74 | ·11 | – | – | – | ·20 | ·03 | | – | ·02 | ·03 | – | | 17 |
| 18 | ·05 | ·10 | ·02 | – | – | ·06 | ·29 | | – | – | 1·56 | – | | 18 |
| 19 | ·28 | – | – | – | – | – | ·54 | 1.10 | – | – | – | – | | 19 |
| 20 | ·74 | – | – | – | – | – | ·01 | ·77 | – | – | – | – | | 20 |
| 21 | ·05 | ·27 | ·21 | ·06 | ·06 | – | ·19 | – | – | – | – | – | | 21 |
| 22 | ·63 | ·72 | ·06 | ·01 | – | ·34 | ·23 | – | – | ·02 | 1.13 | – | | 22 |
| 23 | – | – | ·06 | ·16 | – | – | ·28 | – | – | ·03 | ·35 | – | | 23 |
| 24 | ·29 | ·15 | ·18 | – | – | ·04 | ·31 | – | – | ·12 | – | – | | 24 |
| 25 | ·04 | ·09 | – | ·05 | – | – | ·02 | ·16 | – | ·18 | 1·40 | – | | 25 |
| 26 | – | ·01 | – | ·03 | – | – | – | ·08 | – | ·11 | ·66 | ·04 | | 26 |
| 27 | – | ·57 | – | – | – | ·38 | ·78 | ·29 | – | – | ·04 | ·01 | | 27 |
| 28 | – | ·07 | ·06 | – | – | ·21 | 1·12 | – | – | – | ·81 | ·09 | | 28 |
| 29 | – | × | – | ·06 | – | – | 1·62 | – | – | ·03 | ·59 | – | | 29 |
| 30 | – | × | – | ·70 | – | ·24 | ·02 | ·40 | – | ·01 | ·19 | ·13 | | 30 |
| 31 | – | × | – | × | – | × | – | ·25 | × | ·07 | × | – | | 31 |
| TOTAL | 6·82 | 412 | 2·09 | 3·13 | 1·42 | 2·86 | 10·08 | 5·03 | 1·17 | 2·73 | 11·15 | 3·40 | Year's Total<br>54·00 | |
| * Days with .01 in. or more. | 22 | 18 | 16 | 17 | 8 | 11 | 23 | 13 | 7 | 18 | 24 | 14 | 191 | |
| * Days with .04 in. or more. | 19 | 15 | 11 | 12 | 6 | 11 | 17 | 12 | 5 | 11 | 22 | 11 | 152 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .............................. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4110/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN ~~193~~ 1940

*Kept at* Gwendraeth Intake Kidwelly

*in the County of* Carmarthenshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 60 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | — | .01 | — | .05 | .28 | — | — | — | — | — | .74 | — | | 1 |
| 2 | — | .05 | — | .09 | — | — | .26 | — | — | — | 1.75 | .70 | | 2 |
| 3 | — | .78 | — | .03 | — | — | — | — | — | .06 | 1.47 | .37 | | 3 |
| 4 | — | .45 | — | .06 | — | — | .20 | — | — | .29 | .15 | .18 | | 4 |
| 5 | — | .02 | — | — | .01 | — | .19 | — | — | .59 | 1.13 | .18 | | 5 |
| 6 | .65 | .75 | — | — | — | — | .15 | — | — | .81 | .03 | .04 | | 6 |
| 7 | .05 | .14 | — | .10 | — | — | — | — | .05 | .56 | — | .03 | | 7 |
| 8 | .04 | — | .02 | — | — | — | .03 | — | .12 | .50 | .31 | .38 | | 8 |
| 9 | — | — | — | — | — | — | .72 | .15 | .10 | .26 | .47 | .19 | | 9 |
| 10 | — | — | .02 | — | — | — | — | — | .06 | .17 | .03 | .06 | | 10 |
| 11 | — | .07 | .06 | .04 | — | — | .37 | — | — | — | 1.16 | .04 | | 11 |
| 12 | — | — | .60 | — | — | .18 | .31 | — | .06 | — | .01 | — | | 12 |
| 13 | — | — | .12 | — | — | — | .06 | .21 | .07 | .06 | .16 | .60 | | 13 |
| 14 | — | .02 | — | .07 | — | — | — | — | .14 | .61 | .13 | .88 | | 14 |
| 15 | .03 | — | .01 | .04 | — | — | — | — | .37 | .16 | .78 | .04 | | 15 |
| 16 | — | SNOW<br>1.11 | .39 | .08 | — | — | .09 | — | .31 | .02 | .35 | .04 | | 16 |
| 17 | — | SNOW<br>.02 | .95 | — | — | — | .06 | — | .01 | — | .11 | .01 | | 17 |
| 18 | SNOW<br>.90 | .62 | .61 | .29 | — | — | .03 | — | .12 | — | .09 | .37 | | 18 |
| 19 | .07 | .21 | .03 | .13 | — | — | .45 | — | .10 | .07 | .55 | — | | 19 |
| 20 | — | — | .10 | .12 | — | — | .30 | — | — | .41 | .07 | — | | 20 |
| 21 | — | — | .02 | .02 | .20 | .28 | — | — | — | — | 1.26 | — | | 21 |
| 22 | — | .01 | .14 | .13 | .01 | — | — | — | — | — | .05 | — | | 22 |
| 23 | .03 | .09 | .20 | .06 | — | — | — | — | — | .02 | .02 | — | | 23 |
| 24 | .28 | — | .01 | .04 | .04 | — | .10 | — | .01 | — | — | — | | 24 |
| 25 | .22 | — | — | .36 | .28 | .16 | — | — | — | — | — | — | | 25 |
| 26 | 1.77 | .67 | — | .02 | .38 | — | .28 | — | — | — | .07 | — | | 26 |
| 27 | .41 | .33 | .01 | .10 | .13 | .03 | — | — | — | — | .03 | — | | 27 |
| 28 | .34 | .13 | — | — | .09 | — | — | — | — | — | .01 | .04 | | 28 |
| 29 | — | .01 | .28 | .22 | .05 | .13 | — | — | — | .02 | — | .69 | | 29 |
| 30 | — | ✕ | .02 | .32 | .06 | — | — | — | — | .38 | — | — | | 30 |
| 31 | .40 | ✕ | .32 | ✕ | — | ✕ | — | — | ✕ | .98 | ✕ | .04 | | 31 |
| TOTAL | 5.19 | 5.49 | 3.91 | 2.37 | 1.53 | .78 | 3.60 | .36 | 1.52 | 5.97 | 10.93 | 4.88 | Year's Total<br>46.53 | |
| * Days with .01 in. or more. | 13 | 19 | 19 | 21 | 11 | 5 | 16 | 2 | 13 | 18 | 25 | 19 | 181 | |
| * Days with .04 in. or more. | 11 | 13 | 11 | 18 | 9 | 4 | 14 | 2 | 11 | 15 | 19 | 17 | 144 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) J H Montgomery

P.T.O.

4 III

Section **A** for the entry of I

AIR MINISTRY

FORM 1090.

**REGIST**

FOR OFFICIAL USE.

ORGANIZATION.

4 III

LLANNON RESERVOIR

1931 —— 40

780801

Kept at LLANNON RES

in the County of CARMAR

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

**THE MORNING MEASUR**

*An observer who does not conform to th*
*year in the space on the right of this*

*wing*

Jan. 1, following.

**Please read the**

| *Date* | **Jan.** | **Feb.** | **March** | **April** | **May** | **June** | **July** | **August** | **Sept.** | **Oct.** | **Nov.** | **Dec.** | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | 1·23 | | | | | | | | ·20 | | 1 |
| 2 | | | | | | | | 1·20 | | | | | 2 |
| 3 | | | | | ·67 | | | | | | | | 3 |
| 4 | ·26 | | | | | | | | | 2·11 | | | 4 |
| 5 | | | | ·71 | | | 1·23 | | | | | | 5 |
| 6 | | | | | | | | | 2·91 | | | 2·87 | 6 |
| 7 | | | | | | 2·18 | | | | | | | 7 |
| 8 | | 1·68 | ·12 | | | | | | | | 5·40 | | 8 |
| 9 | | | | | | | | ·98 | | | | | 9 |
| 10 | | | | | 1·06 | | | | | | | | 10 |
| 11 | ·49 | | | | | | | | | 1·28 | | | 11 |
| 12 | | | | 1·11 | | | 1·89 | | | | | | 12 |
| 13 | | | | | | | | | ·41 | | | ·47 | 13 |
| 14 | | | | | | 1·76 | | | | | | | 14 |
| 15 | | 2·31 | ·23 | | | | | | | | 3·82 | | 15 |
| 16 | | | | | | | | 1·39 | | | | | 16 |
| 17 | | | | | 1·04 | | | | | | | | 17 |
| 18 | ·34 | | | | | | | | | ·24 | | | 18 |
| 19 | | | | ·30 | | | 1·68 | | | | | | 19 |
| 20 | | | | | | | | | ·34 | | | | 20 |
| 21 | | | | | | 1·97 | | | | | | | 21 |
| 22 | | ·90 | ·44 | | | | | | | | 1·96 | | 22 |
| 23 | | | | | | | | 2·25 | | | | | 23 |
| 24 | | | | | 1·44 | | | | | | | | 24 |
| 25 | 3·11 | | | | | | | | | | | | 25 |
| 26 | | | | 1·64 | | | 2·09 | | | | | | 26 |
| 27 | | | | | | | | | | | | ·34 | 27 |
| 28 | | | | | | | | | | | | | 28 |
| 29 | | X | ·19 | | | | | | | | 3·17 | | 29 |
| 30 | | X | | | | | | ·13 | | | | | 30 |
| 31 | | X | | X | 1·34 | X | | | X | | X | | 31 |
| TOTAL | 4·20 | 4·89 | 2·21 | 3·76 | 5·55 | 5·91 | 6·89 | 5·95 | 3·66 | 3·63 | 14·55 | 3·68 | YEAR'S TOTAL 64·88 |
| Days with ·01 in. or more. | | | | | | | | | | | | | |
| Days with ·04 in. or more. | | | | | | | | | | | | | |

40-9999

(Signed) X LLANELLY W.W. X

[P.T.O.

4111

**Section** **A** **for the entry of I** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931 .

LLANNON.

*Kept at* LLANNON RESERVOIR
*in the County of* CARMARTHEN.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 860 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following.

**Please read the Notes and Instructions Overleaf.**

| *Date* | **Jan.** | **Feb.** | **March** | **April** | **May** | **June** | **July** | **August** | **Sept.** | **Oct.** | **Nov.** | **Dec.** | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | 1·23 | | | | | | | | ·20 | | 1 |
| 2 | | | | | | | | 1·20 | | | | | 2 |
| 3 | | | | | ·67 | | | | | | | | 3 |
| 4 | ·26 | | | | | | | | | 2·11 | | | 4 |
| 5 | | | | ·71 | | | 1·23 | | | | | | 5 |
| 6 | | | | | | | | | 2·91 | | | 2·87 | 6 |
| 7 | | | | | | 2·18 | | | | | | | 7 |
| 8 | | 1·68 | ·12 | | | | | | | | 5·40 | | 8 |
| 9 | | | | | | | | ·98 | | | | | 9 |
| 10 | | | | | 1·06 | | | | | | | | 10 |
| 11 | ·49 | | | | | | | | | 1·28 | | | 11 |
| 12 | | | | 1·11 | | | 1·89 | | | | | | 12 |
| 13 | | | | | | | | | ·41 | | | ·47 | 13 |
| 14 | | | | | | 1·76 | | | | | | | 14 |
| 15 | | 2·31 | ·23 | | | | | | | | 3·82 | | 15 |
| 16 | | | | | | | | 1·39 | | | | | 16 |
| 17 | | | | | 1·04 | | | | | | | | 17 |
| 18 | ·34 | | | | | | | | | ·24 | | | 18 |
| 19 | | | | ·30 | | | 1·68 | | | | | | 19 |
| 20 | | | | | | | | | ·34 | | | | 20 |
| 21 | | | | | | 1·97 | | | | | | | 21 |
| 22 | | ·90 | ·44 | | | | | | | | 1·96 | | 22 |
| 23 | | | | | | | | 2·25 | | | | | 23 |
| 24 | | | | | 1·44 | | | | | | | | 24 |
| 25 | 3·11 | | | | | | | | | | | | 25 |
| 26 | | | | 1·64 | | | 2·09 | | | | | | 26 |
| 27 | | | | | | | | | | | | ·34 | 27 |
| 28 | | | | | | | | | | | | | 28 |
| 29 | | X | ·19 | | | | | | | | 3·17 | | 29 |
| 30 | | X | | | | | | ·13 | | | | | 30 |
| 31 | | X | | X | 1·34 | X | | | X | | X | | 31 |
| TOTAL | 4·20 | 4·89 | 2·21 | 3·76 | 5·55 | 5·91 | 6·89 | 5·95 | 3·66 | 3·63 | 14·55 | 3·68 | YEAR'S TOTAL<br>64·88 |
| Days with ·01 in. or more. | | | | | | | | | | | | | |
| Days with ·04 in. or more. | | | | | | | | | | | | | |

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(Signed) D C Samuel [P.T.O.

X LLANELLY W.W. X

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 4111

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* LLANNON RESERVOIR.

*in the County of* CARMARTHEN.

LLANNON.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 860 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | ·70 | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | ·95 | 2 |
| 3 | 2·21 | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | 1·46 | | 4 |
| 5 | | | | | | | | ·56 | | | | | 5 |
| 6 | | | | | ·30 | | | | | | | | 6 |
| 7 | | | | | | | | | | 2·28 | | | 7 |
| 8 | 2·82 | | | 1·00 | | | 1·38 | | | | | | 8 |
| 9 | | | | | | | | | 3·19 | | | | 9 |
| 10 | | | | | | ·23 | | | | | | | 10 |
| 11 | | | ·50 | | | | | | | | | | 11 |
| 12 | | | | | | | | ·17 | | | | | 12 |
| 13 | | | | | 2·58 | | | | | | | | 13 |
| 14 | | | | | | | | | | 2·25 | | | 14 |
| 15 | 4·34 | | | ·92 | | | 1·75 | | | | | | 15 |
| 16 | | | | | | | | | ·74 | | | 1·62 | 16 |
| 17 | | | | | | ·43 | | | | | | | 17 |
| 18 | | | | | | | | | | | ·22 | | 18 |
| 19 | | | | | | | | | | | | | 19 |
| 20 | | | | | 2·18 | | | | | | | | 20 |
| 21 | | | | | | | | | | 3·62 | | | 21 |
| 22 | 1·11 | | | 1·10 | | | ·37 | | | | | | 22 |
| 23 | | | | | | | | | ·63 | | | 1·36 | 23 |
| 24 | | | | | | | | | | | | | 24 |
| 25 | | | ·33 | | | | | | | | 1·82 | | 25 |
| 26 | | | | | | | | | | | | | 26 |
| 27 | | | | | ·29 | | | | | | | | 27 |
| 28 | | | | | | | | | | 2·35 | | | 28 |
| 29 | ·11 | | | ·78 | | | 2·00 | | | | | | 29 |
| 30 | | X | | ·69 | | 3·04 | | | 1·22 | | 2·44 | ·80 | 30 |
| 31 | | X | 2·00 | X | ·34 | X | ·35 | ·93 | X | 1·15 | X | ·85 | 31 |
| TOTAL | 10·59 | | 2·83 | 5·19 | 5·69 | 3·70 | 5·85 | 1·66 | 5·78 | 11·65 | 5·94 | 5·58 | YEAR'S TOTAL 64·46 |
| *Days with ·01 in. or more. | | | | | | | | | | | | | |
| *Days with .04 in. or more. | | | | | | | | | | | | | |

W

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) D J Samuel

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4111

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* LLANNON RESERVOIR

*in the County of* CARMARTHEN

LLANNON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground I ft 0 in.

,, Ground ,, Sea Level 860 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | | | | I.08 | | 1 |
| 2 | | | | | | I.I8 | | | | | | | | 2 |
| 3 | | 2.36 | I.64 | | | | | | | | .25 | | | 3 |
| 4 | | | | | [illegible] | | | | | | | | | 4 |
| 5 | | | | | .98 | | | | | | | | | 5 |
| 6 | I.65 | | | | | | | | | .44 | | | | 6 |
| 7 | | | | | | | .I4 | | | | | | | 7 |
| 8 | | | | | | | | | | | | .I8 | | 8 |
| 9 | | | | | | | | | | | | | | 9 |
| 10 | | I.88 | .50 | | | | | | | | .27 | | | 10 |
| 11 | | | | | | | | .27 | | | | | | 11 |
| 12 | | | | | .57 | | | | | | | | | 12 |
| 13 | I.48 | | | | | | | | | 5.50 | | | | 13 |
| 14 | | | | | | | 3.52 | | | | | | | 14 |
| 15 | | | | | | | | | | | | | | 15 |
| 16 | | | | | | .33 | | | | | | | | 16 |
| 17 | | .05 | I.32 | | | | | | | | .49 | | | 17 |
| 18 | | | | | | | | I.03 | | | | | | 18 |
| 19 | | | | | .I4 | | | | | | | | | 19 |
| 20 | .96 | | | | | | | | | .22 | | | | 20 |
| 21 | | | | | | | .II | | | | | | | 21 |
| 22 | | | | | | | | | I.23 | | | | | 22 |
| 23 | | | | | | I.34 | | | | | | | | 23 |
| 24 | | .52 | .86 | | | | | | | | .65 | | | 24 |
| 25 | | | | | | | | .56 | | | | | | 25 |
| 26 | | | | | .40 | | | | | | | | | 26 |
| 27 | | | | | | | | | | I.I2 | | | | 27 |
| 28 | | I.24 | | 2.8I | | | .35 | | | | | | | 28 |
| 29 | | | | | | | | | .94 | | | .67 | | 29 |
| 30 | | X | | | | .36 | | | .22 | | | | | 30 |
| 31 | | X | .38 | X | | X | .6I | .76 | X | I.30 | X | | | 31 |
| TOTAL | 4.09 | 6.05 | 4.70 | 2.81 | 2.09 | 3.21 | 4.73 | 2.62 | 2.39 | 8.58 | I.66 | I.93 | Year's Total 44.86 | |
| *Days with .01 in. or more. | 3 | 5 | 5 | I | 4 | 4 | 5 | 4 | 3 | 5 | 4 | 3 | | |
| *Days with .04 in. or more. | 3 | 5 | 5 | I | 4 | 4 | 5 | 4 | 3 | 5 | 4 | 3 | | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. C. Samuel

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4111

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* LLANNON RESERVOIR

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 860 ft.

LLANNON

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | — | | | | | | | | 1 |
| 2 | | — | ·43 | | | | | | | | ·80 | | | 2 |
| 3 | | | | | | | | 1·60 | | | | | | 3 |
| 4 | | | | | ·42 | | | | | | | | | 4 |
| 5 | 1·54 | | | | | | | | | 1·80 | | | | 5 |
| 6 | | | | ·21 | | | — | | | | | | | 6 |
| 7 | | | | | | | | | ·08 | | | 7·62 | | 7 |
| 8 | | | | | | ·26 | | | | | | | | 8 |
| 9 | | — | ·70 | | | | | | | | 2·05 | | | 9 |
| 10 | | | | | | | | 1·54 | | | | | | 10 |
| 11 | | | | | 1·64 | | | | | | | | | 11 |
| 12 | 2·41 | | | | | | | | | 1·37 | | | | 12 |
| 13 | | | | 1·61 | | | — | | | | | | | 13 |
| 14 | | | | | | | | | ·21 | | | 2·72 | | 14 |
| 15 | | | | | | — | | | | | | | | 15 |
| 16 | | ·10 | 1·97 | | | | | | | | ·22 | | | 16 |
| 17 | | | | | | | | ·38 | | | | | | 17 |
| 18 | | | | | 1·11 | | | | | | | | | 18 |
| 19 | 3·06 | | | | | | | | | ·95 | | | | 19 |
| 20 | | | | 1·29 | | | ·10 | | | | | | | 20 |
| 21 | | | | | | | | | 1·27 | | | 2·25 | | 21 |
| 22 | | | | | | 1·57 | | | | | | | | 22 |
| 23 | | — | ·59 | | | | | | | | ·19 | | | 23 |
| 24 | | | | | | | | 1·36 | | | | | | 24 |
| 25 | | | | | ·53 | | | | | | | | | 25 |
| 26 | 1·08 | | | | | | | | | 2·58 | | | | 26 |
| 27 | | | | ·97 | | | — | | | | | | | 27 |
| 28 | | ·62 | | | | | | | 2·39 | | | 2·12 | | 28 |
| 29 | | × | | | | 1·63 | | | | | | | | 29 |
| 30 | | × | ·37 | — | | — | | | 1·95 | | ·08 | | | 30 |
| 31 | | × | | × | — | × | ·25 | ·75 | × | ·41 | × | 1·20 | | 31 |
| TOTAL | 8·09 | ·72 | 4·06 | 4·08 | 3·10 | 3·46 | ·35 | 5·63 | 5·90 | 7·11 | 3·34 | 15·91 | Year's Total. 62·35 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) D. Samuel.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4111

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* LLANNON RESERVOIR

*in the County of* CARMARTHEN

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 860 ft.

LLANNON RESERVOIR

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | – | ·14 | | | | | | | | – | | | 1 |
| 2 | | | | | | | | – | | | | | | 2 |
| 3 | | | | | – | | | | | | | | | 3 |
| 4 | ·13 | | | | | | | | | 1·71 | | | | 4 |
| 5 | | | | ·53 | | | ·27 | | | | | | | 5 |
| 6 | | | | | | | | | 1·06 | | | ·93 | | 6 |
| 7 | | | | | | 1·84 | | | | | | | | 7 |
| 8 | | ·80 | ·30 | | | | | | | | 1·58 | | | 8 |
| 9 | | | | | | | | — | | | | | | 9 |
| 10 | | | | | – | | | | | | | | | 10 |
| 11 | ·48 | | | | | | | | | 2·31 | | | | 11 |
| 12 | | | | 2·36 | | | – | | | | | | | 12 |
| 13 | | | | | | | | | ·38 | | | ·22 | | 13 |
| 14 | | | | | | ·77 | | | | | | | | 14 |
| 15 | | 2·26 | – | | | | | | | | 4·71 | | | 15 |
| 16 | | | | | | | | ·08 | | | | | | 16 |
| 17 | | | | | ·90 | | | | | | | | | 17 |
| 18 | ·37 | | | | | | | | | 1·72 | | | | 18 |
| 19 | | | | 2·26 | | | ·82 | | | | | | | 19 |
| 20 | | | | | | | | | 4·18 | | | ·58 | | 20 |
| 21 | | | | | | 2·93 | | | | | | | | 21 |
| 22 | | 2·24 | ·29 | | | | | | | | 1·45 | | | 22 |
| 23 | | | | | | | | ·30 | | | | | | 23 |
| 24 | | | | | ·95 | | | | | | | | | 24 |
| 25 | ·60 | | | | | | | | | 1·17 | | | | 25 |
| 26 | | | | 1·34 | | | ·10 | | | | | | | 26 |
| 27 | | | | | | | | | 3·28 | | | ·57 | | 27 |
| 28 | | 1·79 | | | | ·53 | | | | | | | | 28 |
| 29 | | | ·36 | | | | | | | | | | | 29 |
| 30 | | ✕ | | | | | | | ·86 | | 1·79 | | | 30 |
| 31 | ·06 | ✕ | | ✕ | — | ✕ | | 1·95 | ✕ | 1·52 | ✕ | 1·49 | w | 31 |
| TOTAL | 1·64 | 7·12 | 1·12 | 6·49 | 1·85 | 6·07 | 1·19 | 2·33 | 9·76 | 8·43 | 9·53 | 3·79 | Year's Total<br>59·32 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D Samuel [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4111

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* ~~Llannon Reservoir~~

*in the County of* ~~Carmarthen~~

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 860 ft.

LLANNON RESERVOIR.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | 2 |
| 3 | ·38 | | | ·88 | | | ·98 | | | | | ·71 | | 3 |
| 4 | | | | | | | | | ·86 | | | | | 4 |
| 5 | | | | | | ·70 | | | | | | | | 5 |
| 6 | | | ·51 | | | | | | | | 2·45 | | | 6 |
| 7 | | ·44 | | | | | | 1·02 | | | | | | 7 |
| 8 | | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | | 9 |
| 10 | 1·70 | | | ·15 | | | 1·40 | | | | | | | 10 |
| 11 | | | | | | | | | ·50 | | | ·31 | | 11 |
| 12 | | | | | | ·64 | | | | | | | | 12 |
| 13 | | | ·65 | | | | | | | | 2·09 | | | 13 |
| 14 | | | | | | | | ·62 | | | | | | 14 |
| 15 | | | | | ·50 | | | | | | | | | 15 |
| 16 | | | | | | | | | | ·16 | | | | 16 |
| 17 | ·47 | | | ·22 | | | | | | | | | | 17 |
| 18 | | | | | | | 2·02 | | | | | 3·99 | | 18 |
| 19 | | | | | | 1·60 | | | 1·25 | | | | | 19 |
| 20 | | | ·19 | | | | | | | | 1·94 | | | 20 |
| 21 | | 1·09 | | | | | | 1·18 | | | | | | 21 |
| 22 | | | | | ·32 | | | | | | | | | 22 |
| 23 | | | | | | | | | | ·58 | | | | 23 |
| 24 | ·39 | | | 1·32 | | | 3·51 | | | | | | | 24 |
| 25 | | | | | | | | | 1·31 | | | ·04 | | 25 |
| 26 | | | | | | ·10 | | | | | | | | 26 |
| 27 | | | 1·28 | | | | | | | | ·09 | | | 27 |
| 28 | | ·80 | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | | | | 29 |
| 30 | | ✕ | | 1·07 | | ·88 | | | ·09 | 2·04 | ·18 | | | 30 |
| 31 | 2·43 | ✕ | 1·30 | ✕ | ·08 | ✕ | 1·15 | | ✕ | | ✕ | 1·43 | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 5·34 | 2·33 | 3·93 | 3·64 | ·90 | 3·92 | 9·36 | 2·82 | 4·01 | 2·78 | 4·05 | 6·51 | 52·62 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Daniel.

[P.T.O.

COPY FOR OFFICIAL USE

**Section** A **for the entry of Daily Observations** **Station No.** 4111

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1937.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

Llannon Reservoir

*Kept at* Llannon Reservoir
*in the County of* Carmarthen
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 860 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | | ·07 | | | | 1 |
| 2 | | | | ·19 | | | ·08 | | | | | | | 2 |
| 3 | ·08 | | | | | | | | ·48 | | | ·74 | | 3 |
| 4 | | | | | | ·20 | | | | | | | | 4 |
| 5 | | 2·17 | ·38 | | | | | | | | – | | | 5 |
| 6 | | | | | | | | – | | | – | | | 6 |
| 7 | | | | | ·44 | | | | | | | | | 7 |
| 8 | | | | | | | | | | – | | | | 8 |
| 9 | 1·69 | | | 1·34 | | | 1·54 | | | | | | | 9 |
| 10 | | | | | | | | | 1·05 | | | 1·06 | | 10 |
| 11 | | | | | | ·85 | | | | | | | | 11 |
| 12 | | 1·47 | ·93 | | | | | | | | ·32 | | | 12 |
| 13 | | | | | | | | 1·66 | | | | | | 13 |
| 14 | | | | | 58 | | | | | | | | | 14 |
| 15 | | | | | | | | | | – | | | | 15 |
| 16 | | | | 1·08 | | | ·72 | | | | | | | 16 |
| 17 | 2·57 | | | | | | | | 1·41 | | | ·96 | | 17 |
| 18 | | | | | | ·95 | | | | | | | | 18 |
| 19 | | 1·47 | 1·11 | | | | | | | | ·46 | | | 19 |
| 20 | | | | | | | | ·53 | | | | | | 20 |
| 21 | | | | | 27 | | | | | | | | | 21 |
| 22 | | | | | | | | | | 1·78 | | | | 22 |
| 23 | | | | 1·45 | | | 1·81 | | | | | | | 23 |
| 24 | 2·24 | | | | | | | | ·94 | | | 1·86 | | 24 |
| 25 | | | | | | ·13 | | | | | | | | 25 |
| 26 | | 2·78 | ·24 | | | | | | | | ·47 | | | 26 |
| 27 | | | | | | | | – | | | | | | 27 |
| 28 | | ·45 | | | | | | | | | | | | 28 |
| 29 | | | | | 1·09 | | | | | 2·93 | | | | 29 |
| 30 | ·32 | ✕ | | | | ·20 | ·06 | | ·14 | | 1·99 | | | 30 |
| 31 | 1·04 | ✕ | – | ✕ | | ✕ | – | – | ✕ | ·09 | ✕ | ·12 | | 31 |
| TOTAL | 7·97 | 8·34 | 2·66 | 4·06 | 2·38 | 2·33 | 4·20 | 2·19 | 4·02 | 4·87 | 3·24 | 4·74 | Year's Total 51·01 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..............................

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4111

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Llannon Reservoir

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 860 ft.

LLANNON RESERVOIR

TRAVELLING FORM.
VALUES FORW [illegible] MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | ·32 | | | | | | | 1 |
| 2 | | | | | | | | | | | | ·24 | | 2 |
| 3 | | | | | | 1·35 | | | | | | | | 3 |
| 4 | | | | | | | | | | | ·67 | | | 4 |
| 5 | | | | | | | | ·87 | | | | | | 5 |
| 6 | | | | | | | | | | | | | | 6 |
| 7 | ·46 | | | | | | | | | 4·16 | | | | 7 |
| 8 | | | | ·12 | | | 2·70 | | | | | | | 8 |
| 9 | | | | | | | | | ·65 | | | 2·72 | | 9 |
| 10 | | | | | | 1·00 | | | | | | | | 10 |
| 11 | | ·44 | ·05 | | | | | | | | ·74 | | | 11 |
| 12 | | | | | | | | ·32 | | | | | | 12 |
| 13 | | | | | 1·46 | | | | | | | | | 13 |
| 14 | 3·80 | | | | | | | | | 3·74 | | | | 14 |
| 15 | | | | | | | 1·08 | | | | | | | 15 |
| 16 | | | | | | | | | ·04 | | | 1·89 | | 16 |
| 17 | | | | | | ·05 | | | | | | | | 17 |
| 18 | | | ·25 | | | | | | | | 2·86 | | | 18 |
| 19 | | | | | | | | 1·50 | | | | | | 19 |
| 20 | | | | | 1·19 | | | | | | | | | 20 |
| 21 | 2·42 | | | | | | | | | 0·77 | | | | 21 |
| 22 | | | | | | | ·09 | | | | | | | 22 |
| 23 | | | | | | ·86 | | | 1·24 | | | | | 23 |
| 24 | | | | | | | | | | | | | | 24 |
| 25 | | 1·07 | ·96 | | | | | | | | 3·66 | | | 25 |
| 26 | | | | | | | | | | | | | | 26 |
| 27 | | | | | | | | ·74 | | | | | | 27 |
| 28 | 1·53 | 1·95 | | | 1·99 | | | | | 0·88 | | | | 28 |
| 29 | | | | | | | 2·03 | | | | | | | 29 |
| 30 | | ✕ | | | | 2·00 | | | 1·14 | | 1·90 | ·39 | | 30 |
| 31 | ·69 | ✕ | ·14 | ✕ | 2·06 | ✕ | ·86 | ·24 | ✕ | 1·52 | ✕ | ·85 | | 31 |
| TOTAL | 8·90 | 3·46 | 1·40 | ·12 | 6·70 | 5·26 | 6·58 | 3·67 | 3·07 | 11·07 | 9·83 | 6·09 | Year's Total<br>66·15 | ✓ |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ............................................ [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 4111

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939.

Kept at Llannon Reservoir

in the County of Carmarthen

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

Llannon Reservoir

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

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Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † |  |
| 1 |  |  |  |  |  |  |  |  | - |  |  | ·28 |  | 1 |
| 2 |  |  |  |  |  | - |  |  |  |  |  |  |  | 2 |
| 3 |  | - | ·65 |  |  |  |  |  |  |  | 22 |  |  | 3 |
| 4 |  |  |  |  |  |  |  | ·48 |  |  |  |  |  | 4 |
| 5 |  |  |  |  | ·67 |  |  |  |  |  |  |  |  | 5 |
| 6 | 1·86 |  |  |  |  |  |  |  |  | ·36 |  |  |  | 6 |
| 7 |  |  |  | ·98 |  |  | 2·87 |  |  |  |  |  |  | 7 |
| 8 |  |  |  |  |  |  |  |  | - |  |  | 3·05 |  | 8 |
| 9 |  |  |  |  |  | - |  |  |  |  |  |  |  | 9 |
| 10 |  | 2·37 | ·97 |  |  |  |  |  |  |  | 2·43 |  |  | 10 |
| 11 |  |  |  |  |  |  |  | ·93 |  |  |  |  |  | 11 |
| 12 |  |  |  |  | ·24 |  |  | ·93 |  |  |  |  |  | 12 |
| 13 | 1·55 |  |  |  |  |  |  |  |  | 2·06 |  |  |  | 13 |
| 14 |  |  |  | 2·18 |  |  | 2·41 |  |  |  |  |  |  | 14 |
| 15 |  |  |  |  |  |  |  |  | 1·78. |  |  | ·96 |  | 15 |
| 16 |  |  |  |  |  | 2·00 |  |  |  |  |  |  |  | 16 |
| 17 |  | ·88 | ·28 |  |  |  |  |  |  |  | 2·48 |  |  | 17 |
| 18 |  |  |  |  |  |  |  | - |  |  |  |  |  | 18 |
| 19 |  |  |  |  | ·24 |  |  |  |  |  |  |  |  | 19 |
| 20 | 3·24 |  |  |  |  |  |  |  |  | - |  |  |  | 20 |
| 21 |  |  |  | ·10 |  |  | 1·20 |  |  |  |  |  |  | 21 |
| 22 |  |  |  |  |  |  |  |  |  |  |  | - |  | 22 |
| 23 |  |  |  |  |  | 1·08 |  |  | - |  |  |  |  | 23 |
| 24 |  | 1·46 | ·70 |  |  |  |  |  |  |  | 3·46 |  |  | 24 |
| 25 |  |  |  |  |  |  |  | 2·95 |  |  |  |  |  | 25 |
| 26 |  |  |  |  | ·12 |  |  |  |  |  |  |  |  | 26 |
| 27 | - |  |  |  |  |  |  |  |  | ·79 |  |  |  | 27 |
| 28 |  | ·68 |  | ·16 |  |  | 3·20 |  |  |  |  |  |  | 28 |
| 29 |  | ~~·68~~ |  |  |  |  |  |  |  |  |  | - |  | 29 |
| 30 |  | ✕ |  | ·31 |  | 1·07 |  |  | - |  | 5·16 |  |  | 30 |
| 31 | - | ✕ | ·06 | ✕ | - | ✕ | 2·07 | ·74 | ✕ | ·16 | ✕ | ·27 |  | 31 |
|  | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |  | ✓ | ✓ | Year's Total |  |
| TOTAL | 6·65 | 5·39 | 2·66 | 3·73 | 1·27 | 4·15 | 11·75 | 5·10 | 1·78 | 3·37 | 13·75 | 4·56 | 64·16 | ✓ |
| * Days with .01 in. or more. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| * Days with .04 in. or more. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

† Spare column, no entries required.

(Signed) D. Samuel [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4111

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FOR 1090

# REGISTER OF RAINFALL IN 19~~3~~40.

*Kept at* Llannon Reservoir

*in the County of* Carmarthen

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 860 ft.

Llannon Reservoir.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | – | | | | | | – | | 1·00 | | | 1 |
| 2 | 1·40 | ·13 | | | | | | – | | | | | | 2 |
| 3 | | | | | ·58 | | | | | | | | | 3 |
| 4 | | | | | | | | | | ·50· | ·[illegible] | | | 4 |
| 5 | – | | | ·25 | | | ·70 | | | | | | | 5 |
| 6 | | | | | | | | | – | | | 1·62 | | 6 |
| 7 | | | | | | – | | | | | | | | 7 |
| 8 | | | – | | | | | | | | 3·77 | | | 8 |
| 9 | | 2·15 | | | | | | | | | | | | 9 |
| 10 | | | | | – | | | ·27. | | | | | | 10 |
| 11 | | | | | | | | | | 4·04 | | | | 11 |
| 12 | – | | | ·19 | | | 2·20 | | | | | | | 12 |
| 13 | | | | | | | | | ·47 | | | 1·74 | | 13 |
| 14 | | | | | | ·28 | | | | | | | | 14 |
| 15 | | | 1·17 | | | | | | | | 2·10 | | | 15 |
| 16 | | ·10 | | | | | | = | | | | | | 16 |
| 17 | | = | | | – | | | – | | | | | | 17 |
| 18 | | | | | | | | | | 1·03 | | | | 18 |
| 19 | 1·02 | | | ·79 | | | 1·14 | | | | | | | 19 |
| 20 | | | | | | | | | 1·62 | | | 1·50 | | 20 |
| 21 | | | | | | – | | | | | | | | 21 |
| 22 | | | 2·63 | | | | | | | | 2·35 | | | 22 |
| 23 | | 1·27 | | | | | | ·25 | | | | | | 23 |
| 24 | | | | | ·31 | | | | | | | | | 24 |
| 25 | | | | | | | | | | ·33 | | | | 25 |
| 26 | 2·31 | | | ·78 | | | ·47 | | | | | | | 26 |
| 27 | | | | | | | | | ·33 | | | – | | 27 |
| 28 | | | | | | – | | | | | | | | 28 |
| 29 | | 1·72 | ·87 | | | | | | | | ·21 | | | 29 |
| 30 | | ✕ | | ·59 | | ·56 | | – | – | | – | | | 30 |
| 35<br>31 | 1·20 | ✕ | ·86 | ✕ | ·72 | ✕ | – | – | ✕ | 1·70 | ✕ | 1·00 | | 31 |
| TOTAL | 5·93 | 5·37 | 5·53 | 2·60 | 1·61 | ·84 | 4·51 | ·52 | 2·42 | 7·60 | 9·43 | 5·86 | Year's Total<br>52·22 | |
| * Days with .01 in. or more. | | | | | | | | | | | | | | |
| * Days with .04 in. or more. | | | | | | | | | | | | | | |

† Spare column, no entries required.

(*Signed*) D H Samuel

* See Instruction 3 (f) on other side.

[P.T.O.

5319/35

Section **A** for the entry 
AIR MINIST

Station No. A III/4
L ORGANIZATION.

FORM 1090.

## REGI

34.

XI/Pembroke/2

Kept at Fishguard N
in the County of Pem

18" in Pembs?

4 III/4

FISHGUARD NATIONAL SCHL

1934 — 35

780801

Diameter of Funnel of Gauge
Height of top of Gauge above Gro
,, Ground ,, Sea

**THE MORNING MEASU**

*An observer who does not conform* 
*year in the space on the right of*

*following*

Jan. 1, following

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | | | | ·60 | | 1 |
| 2 | | | | | | | | | | | | ·52 | | 2 |
| 3 | | | | | | | | | | | | ·50 | | 3 |
| 4 | | | | | | | | | | | | 1·02 | | 4 |
| 5 | | | | | | | | | | | | ·50 | | 5 |
| 6 | | | | | | | | | | | | ·10 | | 6 |
| 7 | | | | | | | | | | | | ·52 | | 7 |
| 8 | | | | | | | | | | | | ·51 | | 8 |
| 9 | | | | | | | | | | | | 3·20 | | 9 |
| 10 | | | | | | | | | | | | ·25 | | 10 |
| 11 | | | | | | | | | | | | ·25 | | 11 |
| 12 | | | | | | | | | | | | 1·00 | | 12 |
| 13 | | | | | | | | | | | | ·41 | | 13 |
| 14 | | | | | | | | | | | | ·42 | | 14 |
| 15 | | | | | | | | | | | | ·10 | | 15 |
| 16 | | | | | | | | | | | | ·36 | | 16 |
| 17 | | | | | | | | | | | | ·10 | | 17 |
| 18 | | | | | | | | | | | | ·43 | | 18 |
| 19 | | | | | | | | | | | | ·30 | | 19 |
| 20 | | | | | | | | | | | | ·04 | | 20 |
| 21 | | | | | | | | | | | | - | | 21 |
| 22 | | | | | | | | | | | | ·09 | | 22 |
| 23 | | | | | | | | | | | | ·13 | | 23 |
| 24 | | | | | | | | | | | | ·01 | | 24 |
| 25 | | | | | | | | | | | | ·14 | | 25 |
| 26 | | | | | | | | | | | | ·50 | | 26 |
| 27 | | | | | | | | | | | | ·47 | | 27 |
| 28 | | | | | | | | | | | | ·12 | | 28 |
| 29 | | | | | | | | | | | | ·66 | | 29 |
| 30 | | × | | | | | | | | | | ·36 | | 30 |
| 31 | | × | | × | | × | | | × | | × | ·35 | | 31 |
| TOTAL | | | | | | | | | | | | 13.96 | Year's Total.<br>ins | |
| * Days with .01 in. or more. | | | | | | | | | | | | 30 | — | |
| * Days with .04 in. or more. | | | | | | | | | | | | 29 | — | |

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*)

[P.T.O.

3319/35

Section **A** for the entry of Daily Observations. **Station No.** A111/4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

XI/Pembroke/2

*Kept at* Fishguard Nat. School.

*in the County of* Pembrokeshire

Circ H sent 6/3/35

15th in Pemb 2

wD

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | | | | | | | | | | | | ·60 | | 1 |
| 2 | | | | | | | | | | | | ·52 | | 2 |
| 3 | | | | | | | | | | | | ·50 | | 3 |
| 4 | | | | | | | | | | | | 1·02 | | 4 |
| 5 | | | | | | | | | | | | ·50 | | 5 |
| 6 | | | | | | | | | | | | ·10 | | 6 |
| 7 | | | | | | | | | | | | ·52 | | 7 |
| 8 | | | | | | | | | | | | ·51 | | 8 |
| 9 | | | | | | | | | | | | 3·20 | | 9 |
| 10 | | | | | | | | | | | | ·25 | | 10 |
| 11 | | | | | | | | | | | | ·25 | | 11 |
| 12 | | | | | | | | | | | | 1·00 | | 12 |
| 13 | | | | | | | | | | | | ·41 | | 13 |
| 14 | | | | | | | | | | | | ·42 | | 14 |
| 15 | | | | | | | | | | | | ·10 | | 15 |
| 16 | | | | | | | | | | | | ·36 | | 16 |
| 17 | | | | | | | | | | | | ·10 | | 17 |
| 18 | | | | | | | | | | | | ·43 | | 18 |
| 19 | | | | | | | | | | | | ·30 | | 19 |
| 20 | | | | | | | | | | | | ·04 | | 20 |
| 21 | | | | | | | | | | | | - | | 21 |
| 22 | | | | | | | | | | | | ·09 | | 22 |
| 23 | | | | | | | | | | | | ·13 | | 23 |
| 24 | | | | | | | | | | | | ·01 | | 24 |
| 25 | | | | | | | | | | | | ·14 | | 25 |
| 26 | | | | | | | | | | | | ·50 | | 26 |
| 27 | | | | | | | | | | | | ·47 | | 27 |
| 28 | | | | | | | | | | | | ·12 | | 28 |
| 29 | | | | | | | | | | | | ·66 | | 29 |
| 30 | | × | | | | | | | | | | ·36 | | 30 |
| 31 | | × | | × | | × | | | × | | × | ·35 | | 31 |
| TOTAL | | | | | | | | | | | | 13·96 | Year's Total. inp | |
| * Days with .01 in. or more. | | | | | | | | | | | | 30 | — | |
| * Days with .04 in. or more. | | | | | | | | | | | | 29 | — | |

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*)..........

P.T.O.

Fishguard (National School) X  383319/35

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.  Station No. 4111/4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* National School Fishguard

*in the County of* Pembroke

Diameter of Funnel of Gauge 5½ in.

Height of top of Gauge above Ground ......ft......in.

,, Ground ,, Sea Level 200·4 ft.

PEMBROKESHIRE
FISHGUARD NATIONAL SCHOOL.
EDUCATION COMMITTEE.

cond. by. Observer.
C. insp 1934'
Corr for pl wet by cents
Cw 19.2

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·10 | ·01 | ·25 | | | ·01 | ·73 | | | ·06 | ·20 | ·30 | | 1 |
| 2 | | ·03 | ·43 | ·03 | | ·41 | | | ·10 | ·07 | ·10 | ·01 | | 2 |
| 3 | | | ·14 | ·38 | | ·15 | | | | ·50 | ·51 | | | 3 |
| 4 | | ·05 | ·63 | ·02 | | ·07 | ·03 | | ✓ | ·13 | ·02 | ·70 | | 4 |
| 5 | | ·05 | ·01 | ·23 | | ·10 | | | ✗ ·24 | 1·66 | ·15 | | | 5 |
| 6 | ·07 | ·21 | | ·15 | | | | | ✗ | ·51 | ·14 | ·45 | | 6 |
| 7 | ·01 | | | ·40 | | ·60 | | | | ·08 | ·02 | ·15 | | 7 |
| 8 | ·01 | ·01 | | ·45 | | ·08 | | | | ·35 | ·20 | ·22 | | 8 |
| 9 | ·01 | ·01 | | ·48 | | ·01 | | | | ·10 | ·40 | ·02 | | 9 |
| 10 | ·01 | | | ·50 | | ·01 | ·01 | | | ·83 | ·03 | | | 10 |
| 11 | ·06 | | | ·04 | | ·13 | ·02 | ·03 | | ·15 | ·65 | | | 11 |
| 12 | ·55 | ·19 | | | | ·49 | | ·33 | ·03 | | ·65 | | | 12 |
| 13 | ·20 | ·33 | | | | ·24 | | | ·11 | | ·50 | | | 13 |
| 14 | ·01 | ·03 | | ·27 | | ·02 | ·04 | | ·10 | ·21 | ·83 | | | 14 |
| 15 | | ·29 | | ·11 | | ·26 | ·10 | | ·23 | ·05 | ·45 | ·15 | | 15 |
| 16 | | ·01 | ·02 | ·49 | ·15 | ·04 | | | ·30 | ~~·05~~ ·07 | ·15 | ·29 | | 16 |
| 17 | ·01 | ·08 | | ·35 | ·01 | | ·01 | ·49 | 1·70 | ·39 | ·02 | ·01 | | 17 |
| 18 | | ·05 | | ·06 | ·86 | ·17 | ·05 | | ·06 | ·01 | ·02 | ·11 | | 18 |
| 19 | | ·06 | ·02 | ·27 | ·47 | ·10 | ·01 | ·31 | ·90 | ·09 | ·15 | | | 19 |
| 20 | | ·73 | | ·16 | ·19 | ·98 | ·29 | | ·30 | ·11 | ·54 | ·40 | | 20 |
| 21 | | ·66 | ·01 | ·64 | ·35 | ·22 | ·10 | | ·14 | ·16 | | ·15 | | 21 |
| 22 | | 1·11 | ·01 | ·19 | ·01 | ·02 | ·07 | | 1·19 | ·07 | | ·05 | | 22 |
| 23 | | | ·21 | ·33 | | | | | ·46 | ·30 ✓ | | ✗ | | 23 |
| 24 | ·05 | ·14 | ·19 | ·01 | | ·01 | | | ·30 | ·32 | | ✗ | | 24 |
| 25 | ·35 | ·79 | | | | ·01 | | ·01 | ·27 | ·03 | ·02 | ·50 | | 25 |
| 26 | ·11 | ·51 | | ·07 | | ·07 | | | ·01 | ·02 | ·02 | ·65 | | 26 |
| 27 | ·19 | ·73 | | | | ·13 | | ·50 | ·39 | ·03 | ·50 | | | 27 |
| 28 | – | ·53 | | | | ·10 | | ·50 | ·80 | ·02 | | ·80 | | 28 |
| 29 | – | | | | | | ·03 | ·30 | ·39 | ·01 | ·70 | ✓ | | 29 |
| 30 | ~~·04~~ | ✕ | | | ·02 | ·25 | | ·20 | ·65 | ·01 | ·30 | ✗ | | 30 |
| 31 | ~~·05~~ | ✕ | | ✕ | | ✕ | | ·08 | ✕ | ~~·56~~ ·46 | ✕ | ·50 | | 31 |
| TOTAL | ·01<br>1·65 | ·25<br>6·85 | 1·07<br>~~1·32~~ | –<br>5·63 | ·01<br>2·07 | ·73<br>5·40<br>~~4·68~~ | ·76<br>~~1·49~~ | 2·75 | ·06<br>8·73<br>~~8·67~~ | [illegible]<br>~~6·88~~<br>7·30 | 7·27 | 5·46 | Year's Total<br>~~54·47~~ | 54·94 |
| * Days with .01 in. or more. | 15<br>~~17~~ | 23 | 11 | 22 | 8 | 26 | 13 | 10 | 21 | 29 ✓ | 25 | 18 | 22 | ✓ wh |
| * Days with .04 in. or more. | 8 ~~9~~ ✓ | 17 | 5 | 19 | 5 | 19 | 7 | 8 | 19 | 22 ✓ | 18 | 15 | 163 | 2 wy. |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Edward W. Rees [P.T.O.

The Headmaster

X GOODWICK (TRENEWYD

Section **A** for the entry o
AIR MINISTR

tation No. 4111/5
ORGANIZATION.

FORM 1090.

**REGIS**

Pemb/2

Kept at Trenewydd, Good
in the County of Pembrok

shguard (Langton)

Pembs/4

Diameter of Funnel of Gauge
Height of top of Gauge above Groun
,, Ground ,, Sea l

**THE MORNING MEASU**

*An observer who does not conform to*
*year in the space on the right of th*

*llowing*

Jan. 1, following

4111/5
GOODWICK TRENNEWYDD
1932 — 40

780f01

| *Date* | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in | in. | in. | in. | in. | in. | | | in. | in. | |
| 1 | ·09 | — | — | ·01 | ·35 | — | ·12 | TRACE | TRACE | — | ·03 | ·34 | 1 |
| 2 | ·07 | — | — | ·01 | ·28 | — | ·01 | ·02 | ·05 | ·02 | ·01 | ·01 | 2 |
| 3 | ·03 | — | — | ·01 | — | ·01 | ·72 | TRACE | — | ·05 | ·20 | — | 3 |
| 4 | ·16 | — | — | ·01 | — | — | ·07 | ·01 | ·02 | — | ·23 | — | 4 |
| 5 | 1·12 | — | ·04 | — | — | — | — | — | ·57 | ·01 | — | — | 5 |
| 6 | ·36 | — | ·03 | ·05 | ·05 | — | ·05 | — | ·15 | ·04 | — | — | 6 |
| 7 | ·23 | — | ·07 | ·01 | — | — | ·08 | ·02 | 1·02 | 1·30 | — | — | 7 |
| 8 | ·08 | — | ·12 | ·05 | ·57 | — | — | TRACE | ·15 | TRACE | ·02 | — | 8 |
| 9 | 1·04 | — | — | ·05 | ·01 | — | — | — | ·04 | ·01 | TRACE | — | 9 |
| 10 | ·32 | — | ·10 | ·04 | ·03 | ·11 | — | — | ·15 | ·22 | — | — | 10 |
| 11 | ·11 | — | — | ·04 | ·34 | ·21 | — | TRACE | — | TRACE | — | ·08 | 11 |
| 12 | 1·06 | — | — | — | ·70 | — | — | — | ·05 | ·31 | — | ·05 | 12 |
| 13 | ·10 | — | — | ·27 | ·03 | — | ·85 | ·27 | — | ·10 | — | ·09 | 13 |
| 14 | ·28 | — | — | — | ·11 | — | — | ·05 | — | — | ~~·02~~ | ·70 | 14 |
| 15 | ·06 | — | — | ·01 | ·06 | — | ·04 | — | — | ·08 | ~~·02~~ | TRACE | 15 |
| 16 | ·48 | — | — | ·20 | — | — | ·04 | TRACE | — | — | — | ·02 | 16 |
| 17 | ·02 | — | — | — | ·05 | — | — | — | — | ·02 | ~~·30~~ | ·14 | 17 |
| 18 | ·05 | — | — | — | ·39 | — | — | — | ·09 | — | ·30 | ·34 | 18 |
| 19 | — | — | — | ·02 | ·28 | — | ·01 | — | — | ·47 | ·05 | — | 19 |
| 20 | — | — | ·02 | ·24 | — | — | — | — | — | ·40 | ·05 | ·12 | 20 |
| 21 | ·10 | — | ·20 | — | — | — | — | ·78 | — | 1·00 | ·22 | ·04 | 21 |
| 22 | ·03 | — | — | ·02 | ·14 | — | — | — | ·18 | ·19 | ·32 | ·30 | 22 |
| 23 | — | ·05 | ·06 | — | ·01 | — | ·18 | — | — | ·05 | TRACE | ·50 | 23 |
| 24 | ·09 | — | ·07 | — | — | — | ·01 | — | ·10 | ·01 | ·01 | ·01 | 24 |
| 25 | — | — | ·04 | — | — | TRACE | — | — | ·06 | ·43 | ·13 | TRACE | 25 |
| 26 | — | — | ·19 | ·11 | ·01 | — | ·02 | — | ·39 | ·06 | ·01 | ·02 | 26 |
| 27 | — | — | ·68 | ·30 | ·24 | — | ·10 | — | — | ·68 | — | ·02 | 27 |
| 28 | — | — | ·20 | ·02 | ·09 | — | ·22 | ·01 | — | ·03 | — | ·07 | 28 |
| 29 | — | — | ·46 | ·27 | ·03 | ·41 | ·18 | ·06 | ·05 | ·26 | 1·72 | ·39 | 29 |
| 30 | ·02 | ✕ | ·09 | ·02 | — | ·85 | ·30 | ·15 | — | TRACE | ·07 | ·08 | 30 |
| 31 | — | ✕ | ·03 | ✕ | — | ✕ | ·19 | ·02 | ✕ | ·03 | ✕ | ·47 | 31 |
| | | | | | | | | | | | | | YEAR'S TOTAL |
| TOTAL | ~~5·90~~ | ~~·05~~ | ~~2·40~~ | 1·76 | 3·71 | 1·59 | 3·19 | 1·39 | 3·07 | 5·77 | 3·35 | 3·19 | ~~35·37~~ |
| *Days with ·01 in. or more. | ~~22~~ | ~~1~~ | ~~16~~ | 21 | 20 | 5 | 18 | 10 | 15 | 23 | 15 | 20 | ~~186~~ |
| *Days with ·04 in. or more. | ~~18~~ | ~~1~~ | ~~13~~ | 11 | 14 | 4 | 14 | 5 | 14 | 16 | 9 | 15 | ~~134~~ |

40-9999 copied on 10yr sheet.
*See Instruction 2 (*f*) on other side.

N

(Signed) ~~Georgiana M. Johns~~

X MRS G M JOHNS. X

P.T.O.

X GOODWICK (TRENEWYD

**Section** **A** for the entry of Daily Observations. Station No. 4111/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Pemb/2

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Trenewydd, Goodwick

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

" Ground " Sea Level 350 ft.

G from. Fishguard (Langton) Pemb/4

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·09 | — | — | ·01 | ·35 | — | ·12 | TRACE | TRACE | — | ·03 | ·34 | 1 |
| 2 | ·07 | — | — | ·01 | ·28 | — | ·01 | ·02 | ·05 | ·02 | ·01 | ·01 | 2 |
| 3 | ·03 | — | — | ·01 | — | ·01 | ·72 | TRACE | — | ·05 | ·20 | — | 3 |
| 4 | ·16 | — | — | ·01 | — | — | ·07 | ·01 | ·02 | — | ·23 | — | 4 |
| 5 | 1·12 | — | ·04 | — | — | — | — | — | ·57 | ·01 | — | — | 5 |
| 6 | ·36 | — | ·03 | ·05 | ·05 | — | ·05 | — | ·15 | ·04 | — | — | 6 |
| 7 | ·23 | — | ·07 | ·01 | — | — | ·08 | ·02 | 1·02 | 1·30 | — | — | 7 |
| 8 | ·08 | — | ·12 | ·05 | ·57 | — | — | TRACE | ·15 | TRACE | ·02 | — | 8 |
| 9 | 1·04 | — | — | ·05 | ·01 | — | — | — | ·04 | ·01 | TRACE | — | 9 |
| 10 | ·32 | — | ·10 | ·04 | ·03 | ·11 | — | — | ·15 | ·22 | — | — | 10 |
| 11 | ·11 | — | — | ·04 | ·34 | ·21 | — | TRACE | — | TRACE | — | ·08 | 11 |
| 12 | 1·06 | — | — | — | ·70 | — | — | — | ·05 | ·31 | — | ·05 | 12 |
| 13 | ·10 | — | — | ·27 | ·03 | — | ·85 | ·27 | — | ·10 | — | ·09 | 13 |
| 14 | ·28 | — | — | — | ·11 | — | — | ·05 | — | — | ~~[illegible]~~ | ·70 | 14 |
| 15 | ·06 | — | — | ·01 | ·06 | — | ·04 | — | — | ·08 | ~~·02~~ | TRACE | 15 |
| 16 | ·48 | — | — | ·20 | — | — | ·04 | TRACE | — | — | — | ·02 | 16 |
| 17 | ·02 | — | — | — | ·05 | — | — | — | — | ·02 | ~~·30~~ | ·14 | 17 |
| 18 | ·05 | — | — | — | ·39 | — | — | — | ·09 | — | ·30 | ·34 | 18 |
| 19 | — | — | — | ·02 | ·28 | — | ·01 | — | — | ·47 | ·05 | — | 19 |
| 20 | — | — | ·02 | ·24 | — | — | — | — | — | ·40 | ·05 | ·12 | 20 |
| 21 | ·10 | — | ·20 | — | — | — | — | ·78 | — | 1·00 | ·22 | ·04 | 21 |
| 22 | ·03 | — | — | ·02 | ·14 | — | — | — | ·18 | ·19 | ·32 | ·30 | 22 |
| 23 | — | ·05 | ·06 | — | ·01 | — | ·18 | — | — | ·05 | TRACE | ·50 | 23 |
| 24 | ·09 | — | ·07 | — | — | — | ·01 | — | ·10 | ·01 | ·01 | ·01 | 24 |
| 25 | — | — | ·04 | — | — | TRACE | — | — | ·06 | ·43 | ·13 | TRACE | 25 |
| 26 | — | — | ·19 | ·11 | ·01 | — | ·02 | — | ·39 | ·06 | ·01 | ·02 | 26 |
| 27 | — | — | ·68 | ·30 | ·24 | — | ·10 | — | — | ·68 | — | ·02 | 27 |
| 28 | — | — | ·20 | ·02 | ·09 | — | ·22 | ·01 | — | ·03 | — | ·07 | 28 |
| 29 | — | — | ·46 | ·27 | ·03 | ·41 | ·18 | ·06 | ·05 | ·26 | 1·72 | ·39 | 29 |
| 30 | ·02 | × | ·09 | ·02 | — | ·85 | ·30 | ·15 | — | TRACE | ·07 | ·08 | 30 |
| 31 | — | × | ·03 | × | — | × | ·19 | ·02 | × | ·03 | × | ·47 | 31 |
| | | | | | | | | | | | | | YEAR'S TOTAL |
| TOTAL | ~~5·90~~ | ~~·05~~ | ~~2·40~~ | 1·76 | 3·71 | 1·59 | 3·19 | 1·39 | 3·07 | 5·77 | 3·35 | 3·19 | ~~35·37~~ |
| *Days with ·01 in. or more. | ~~22~~ | ~~1~~ | ~~16~~ | 21 | 20 | 5 | 18 | 10 | 15 | 23 | 15 | 20 | ~~186~~ |
| *Days with .04 in. or more. | ~~18~~ | ~~1~~ | ~~13~~ | 11 | 14 | 4 | 14 | 5 | 14 | 16 | 9 | 15 | ~~134~~ |

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N

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X MRS. G M JOHNS. X

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4111/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

Pembroke/2

*Kept at* TRENEWYDD, ~~nr~~ Goodwick

*in the County of* PEMBROKE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 350 ft.

Comp 1932

OK please mark print

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·31 | ·25 | ·11 | — | ·03 | TRACE | — | — | ·14 | ·09 | — | ·54 | 1 |
| 2 | ·57 | — | ·09 | — | ·11 | ·38 | — | — | — | — | — | ·03 | 2 |
| 3 | ·36 | ·18 | ·18 | — | ·09 | ·40 | — | — | — | — | ·04 | — | 3 |
| 4 | ·68 | ·10 | — | — | ·10 | — | — | — | — | — | TRACE | — | 4 |
| 5 | ·01 | ·03 | ·51 | — | ·14 | — | — | — | — | — | ·04 | — | 5 |
| 6 | TRACE | ·09 | ·04 | ·01 | ·06 | — | — | TRACE | — | ·33 | TRACE | — | 6 |
| 7 | ·33 | TRACE | — | — | ·04 | — | ·03 | — | — | ·40 | ·03 | — | 7 |
| 8 | TRACE | TRACE | ·02 | TRACE | — | ·03 | ·08 | ·05 | — | — | ·07 | — | 8 |
| 9 | — | ·01 | — | ·01 | TRACE | — | ·64 | — | — | ·68 | ·06 | — | 9 |
| 10 | ·36 | ·01 | — | — | — | — | TRACE | ·03 | — | 1·14 | ·30 | — | 10 |
| 11 | — | — | — | ·02 | — | TRACE | ·01 | — | — | — | ·21 | ·01 | 11 |
| 12 | ·08 | TRACE | — | — | ·03 | — | ·20 | — | — | ·04 | ·04 | ·01 | 12 |
| 13 | TRACE | — | — | — | ·14 | ·09 | TRACE | TRACE | — | ·36 | ·12 | ·03 | 13 |
| 14 | ·53 | ·02 | — | TRACE | — | — | ·09 | ·13 | — | TRACE | ·28 | ·04 | 14 |
| 15 | ·02 | — | ·08 | — | — | ·08 | — | ·02 | — | ·09 | — | ·01 | 15 |
| 16 | ·04 | ·01 | ·35 | — | — | ·03 | TRACE | ·08 | — | ·02 | — | TRACE | 16 |
| 17 | ·36 | ·11 | ·24 | — | — | ·08 | TRACE | ·03 | ·12 | — | ·35 | — | 17 |
| 18 | ·22 | TRACE | ·08 | — | — | ·20 | — | — | — | ·09 | ·07 | TRACE | 18 |
| 19 | ·06 | — | ·12 | — | — | ·15 | — | ·03 | ·30 | ·03 | ·04 | ·01 | 19 |
| 20 | — | ·01 | — | — | ·27 | — | — | — | ·29 | — | ·02 | — | 20 |
| 21 | — | ·10 | — | — | — | TRACE | — | ·05 | ·09 | TRACE | — | — | 21 |
| 22 | — | ·04 | — | ·29 | ·01 | ·13 | — | ·30 | ·08 | [illegible] | — | — | 22 |
| 23 | — | ·20 | — | ·03 | — | ·39 | — | — | ·35 | ·09 | — | — | 23 |
| 24 | — | ·07 | — | ·27 | — | — | TRACE | — | ·04 | TRACE | — | — | 24 |
| 25 | — | ·12 | — | ·04 | TRACE | — | — | — | TRACE | — | — | ·18 | 25 |
| 26 | — | ·08 | — | ·16 | — | — | — | — | — | [illegible] | — | ·03 | 26 |
| 27 | — | ·35 | — | — | ·12 | — | — | — | — | ·25 | — | ·07 | 27 |
| 28 | — | ·33 | — | — | — | — | ·06 | ·93 | — | — | — | — | 28 |
| 29 | ·08 | | ·16 | — | — | — | — | — | — | ·24 | — | ·03 | 29 |
| 30 | — | × | — | — | — | — | ·09 | ·02 | — | ·95 | — | ·04 | 30 |
| 31 | ·27 | × | ·03 | × | ·01 | × | TRACE | — | × | ·05 | × | ·02 | 31 Print |
| TOTAL | 4·28 | 2·11 | 2·01 | ·83 | 1·15 | 1·96 | 1·20 | 1·64 | 1·41 | 5·30 | 1·67 | 1·05 | YEAR'S TOTAL 24·61 |
| *Days with ·01 in. or more. | 16 | 19 | 13 | 8 | 13 | 11 | 8 | 11 | 8 | 17 | 14 | 14 | 152 |
| *Days with .04 in. or more. | 13 | 13 | 11 | 4 | 9 | 9 | 6 | 6 | 8 | 15 | 12 | 5 | 111 |

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*See Instruction 2 (*f*) on other side,

(Signed) Georgiana M. Johns.

XMRS. G.M. JOHNS.X

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 4111/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* TRENEWYDD, NR Goodwick

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground ........ ft ........ in.

,, Ground ,, Sea Level ........ ft.

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·32 | — | ·10 | — | ·02 | — | — | ·56 | ·10 | ·20 | — | ·74 | | 1 |
| 2 | ·01 | ·01 | ·01 | — | — | — | — | ·02 | ·14 | ·05 | ·15 | ·13 | | 2 |
| 3 | ·09 | ·01 | — | — | — | — | — | — | — | ·50 | ·20 | ·64 | | 3 |
| 4 | ·20 | ·01 | ·17 | — | ·20 | — | — | ·07 | — | ·09 | — | ·24 | | 4 |
| 5 | ·03 | — | — | ·15 | ·35 | ·01 | — | 1·34 | — | ·06 | ·10 | ·04 | | 5 |
| 6 | ·06 | — | — | — | ·35 | — | — | — | ·04 | ·32 | ·06 | ·24 | | 6 |
| 7 | ·20 | — | — | — | — | — | — | — | ·20 | ·15 | ·22 | ·30 | | 7 |
| 8 | — | — | — | — | ·08 | — | — | ·04 | ·09 | ·04 | ·62 | 1·65 | | 8 |
| 9 | ·08 | — | ·35 | ·03 | — | — | — | ·02 | — | ·04 | ·15 | ·19 | | 9 |
| 10 | ·50 | — | ·14 | ·03 | — | — | — | ·04 | ·24 | — | ·04 | ·10 | | 10 |
| 11 | ·30 | TRACE | — | ·47 | — | — | — | ·06 | ·09 | — | ·70 | ·04 | | 11 |
| 12 | ·05 | — | ·01 | — | — | — | — | ·01 | — | ·02 | — | ·35 | | 12 |
| 13 | ·47 | — | ·04 | ·35 | — | — | — | — | — | — | — | ·11 | | 13 |
| 14 | ·12 | — | ·30 | ·08 | — | — | ·03 | — | — | ·02 | — | ·45 | | 14 |
| 15 | — | — | ·03 | ·09 | ·08 | — | — | — | ·05 | ·19 | — | ·19 | | 15 |
| 16 | ·15 | — | ·41 | ·02 | — | — | — | ·02 | ·15 | ·18 | ·02 | ·10 | | 16 |
| 17 | ·07 | — | — | ·18 | ·32 | — | ·02 | — | ·25 | ·01 | ·01 | ·22 | | 17 |
| 18 | — | — | ·03 | ·27 | ·07 | ·25 | — | ·06 | ·09 | — | — | ·25 | | 18 |
| 19 | — | — | ·07 | — | ·06 | — | — | ·07 | ·03 | ·02 | — | ·03 | | 19 |
| 20 | — | — | — | ·09 | — | ·06 | ·03 | — | — | ·08 | ·08 | — | | 20 |
| 21 | — | — | ·30 | — | — | ·02 | ·07 | ·25 | ·14 | ·35 | ·03 | ·01 | | 21 |
| 22 | ·07 | — | ·02 | — | ·01 | ·04 | — | — | ·28 | ·23 | — | ·11 | | 22 |
| 23 | ·06 | — | ·14 | ·14 | — | ·10 | ·03 | ·12 | ·13 | ·05 | — | — | | 23 |
| 24 | — | ·20 | ·01 | ·01 | — | ·22 | ·04 | — | ·04 | ·52 | — | — | | 24 |
| 25 | ·20 | ·07 | ·15 | ·07 | — | ·02 | — | — | ·46 | ·37 | — | ·26 | | 25 |
| 26 | ·07 | ·04 | — | — | — | ·09 | — | — | ·05 | ·03 | — | ·28 | | 26 |
| 27 | — | — | — | — | — | — | — | ·10 | ·10 | ·08 | ·03 | ·12 | | 27 |
| 28 | — | ·03 | — | ·12 | — | — | ·03 | ·47 | ·14 | ·01 | — | ·94 | | 28 |
| 29 | — | | — | — | — | — | ·09 | ·04 | ·05 | ·62 | ·03 | ·21 | | 29 |
| 30 | TRACE | × | — | — | — | — | ·04 | ·10 | ·85 | ·06 | ·01 | ·15 | | 30 |
| 31 | — | × | — | × | — | × | — | ·05 | × | ·01 | × | ·06 | | 31 |
| TOTAL | 3·05 | ·37 | 2·28 | 2·11 | 1·54 | ·81 | ·38 | 3·44 | 2·71 | 4·30 | 2·25 | 8·15 | Year's Total.<br>31·39 | |
| * Days with .01 in. or more. | 19 | 7 | 17 | 15 | 10 | 9 | 9 | 19 | 22 | 27 | 16 | 28 | 198 | |
| * Days with .04 in. or more. | 17 | 3 | 11 | 11 | 8 | 6 | 4 | 15 | 21 | 20 | 10 | 26 | 152 | |

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M

† Spare column, no entries required.

(*Signed*) Georgiana M Johns.

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FORM 1090.

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Diameter of Funnel of Gauge 5 in.

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,, Ground ,, Sea Level 300 ft.

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | — | — | ·11 | ·04 | — | ·19 | ·02 | — | ·08 | ·03 | ·10 | — | | 1 |
| 2 | — | ·01 | ·16 | ·12 | — | ·05 | — | — | — | ·43 | ·04 | — | | 2 |
| 3 | — | ·02 | — | ·03 | TRACE | ·05 | ·01 | — | ·01 | ·20 | ·33 | — | | 3 |
| 4 | — | ·04 | ·08 | ·13 | — | ·03 | — | — | ·03 | ·35 | ·01 | ·50 | | 4 |
| 5 | ·09 | ·09 | ·01 | ·08 | — | — | — | — | ·04 | ·30 | ·15 | ·21 | | 5 |
| 6 | TRACE | — | — | ·27 | — | ·46 | — | — | — | ·05 | ·32 | — | | 6 |
| 7 | — | — | — | ·35 | — | ·03 | — | — | — | ·54 | — | ·18 | | 7 |
| 8 | — | — | — | ·19 | — | ·05 | TRACE | — | — | ·45 | ·09 | ·02 | | 8 |
| 9 | TRACE | — | — | ·33 | — | ·02 | ·04 | — | — | ·09 | ·38 | — | | 9 |
| 10 | ·10 | — | — | ·03 | — | ·10 | — | ·02 | — | — | ·03 | — | | 10 |
| 11 | ·16 | ·10 | — | — | — | ·32 | — | ·38 | ·04 | ·01 | ·45 | — | | 11 |
| 12 | ·12 | ·19 | — | — | — | ·06 | — | — | ·04 | — | ·52 | — | | 12 |
| 13 | ·06 | ·02 | — | ·11 | — | ·11 | — | — | ·16 | ·04 | ·34 | — | | 13 |
| 14 | — | ·20 | — | ·08 | — | ·02 | ·05 | — | ·41 | ·04 | ·35 | ·33 | | 14 |
| 15 | — | — | — | ·30 | ·17 | ·03 | — | — | ·01 | ·02 | ·22 | ·01 | | 15 |
| 16 | — | ·01 | ·01 | ·32 | ·08 | TRACE | — | ·26 | ·58 | ·29 | ·21 | ·02 | | 16 |
| 17 | — | ·03 | — | ·03 | ·65 | ·18 | ·02 | ·13 | ·06 | ·07 | — | — | | 17 |
| 18 | — | ·02 | ·01 | ·22 | ·29 | ·01 | TRACE | ·02 | ·52 | ·04 | — | — | | 18 |
| 19 | — | ·30 | — | ·07 | ·05 | ·80 | ·19 | — | ·32 | ·26 | ·06 | — | | 19 |
| 20 | — | ·50 | ·02 | ·27 | ·43 | ·02 | ·01 | — | ·09 | ·05 | ·42 | — | | 20 |
| 21 | — | ·70 | ·01 | ·10 | — | — | ·10 | — | ·66 | ·08 | — | ·05 | | 21 |
| 22 | — | — | ·10 | ·32 | — | — | — | — | ·25 | ·19 | — | — | | 22 |
| 23 | TRACE | ·01 | ·01 | — | — | TRACE | — | — | ·31 | ·20 | — | ·11 | | 23 |
| 24 | ·16 | ·50 | ·13 | — | — | — | — | ·04 | ·44 | — | — | ·10 | | 24 |
| 25 | ·03 | ·22 | — | — | — | ·03 | — | — | — | ·02 | ·03 | ·02 | | 25 |
| 26 | ·07 | ·25 | — | ·02 | — | ·05 | — | ·82 | ·25 | — | — | ·09 | | 26 |
| 27 | — | ·28 | — | — | — | — | — | ·02 | ·05 | ·01 | ·27 | ·07 | | 27 |
| 28 | ·08 | ·16 | — | — | — | — | TRACE | ·04 | ·75 | — | — | TRACE | | 28 |
| 29 | — | — | — | — | ·04 | ·25 | — | ·17 | ·36 | — | ·13 | ·23 | | 29 |
| 30 | ·02 | ✕ | — | — | — | ·53 | — | ·03 | ·02 | ·25 | ·36 | ·16 | | 30 |
| 31 | — | ✕ | — | ✕ | — | ✕ | — | — | ✕ | ·33 | ✕ | ·02 | | 31 |
| TOTAL | ·89 | 3·65 | ·65 | 3·41 | 1·71 | 3·39 | ·44 | 1·93 | 5·48 | 4·34 | 4·81 | 2·12 | Year's Total<br>32.82 | |
| * Days with .01 in. or more. | 10 | 20 | 11 | 21 | 7 | 22 | 8 | 11 | 23 | 25 | 21 | 16 | 193 | |
| * Days with .04 in. or more. | 8 | 13 | 5 | 17 | 7 | 14 | 4 | 7 | 19 | 20 | 18 | 11 | 143 | |

40-9999.

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(*Signed*) Georgiana M. Johns [P.T.O.

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| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·19 | | | | | | ·50 | ·03 | ·01 | — | ·04 | — | | 1 |
| 2 | — | | | | | | ·20 | ·04 | ·70 | — | ·33 | — | | 2 |
| 3 | ·32 | | | | | | tr | — | ·20 | — | - | — | | 3 |
| 4 | ·64 | | | | | | — | ·35 | ·15 | — | ·35 | ·15 | | 4 |
| 5 | 1·05 | | | | | | ·04 | — | ·02 | — | ·39 | — | | 5 |
| 6 | ·16 | | | | | | ·23 | — | ·06 | tr | ·75 | ·05 | | 6 |
| 7 | ·22 | | | | | | ·19 | — | ·07 | — | ·18 | — | | 7 |
| 8 | ·51 | | | | | | ·28 | — | — | — | ·21 | — | | 8 |
| 9 | — | | | | | | ·05 | — | — | — | - | — | | 9 |
| 10 | — | | | | | | ·02 | — | — | — | ·05 | ·03 | | 10 |
| 11 | ·01 | | | | | | ·10 | — | ·30 | ·04 | ·31 | ·05 | | 11 |
| 12 | — | | | | | | ·43 | — | — | ·01 | ·10 | ·26 | | 12 |
| 13 | — | | | | | | — | ·10 | ·12 | ·09 | ·05 | 1·22 | | 13 |
| 14 | — | | | | | | — | ·19 | — | — | - | ·20 | | 14 |
| 15 | ·07 | | | | | | — | — | — | — | ·09 | ·35 | | 15 |
| 16 | ·05 | | | | | | ·14 | ·02 | — | — | ·15 | ·11 | | 16 |
| 17 | ·44 | | | | | | ·52 | ·01 | ·13 | ·19 | ·03 | ·12 | | 17 |
| 18 | — | | | | | | ·19 | ·17 | — | — | - | ·02 | | 18 |
| 19 | ·19 | | | | | | ·01 | ·02 | — | — | - | ·16 | | 19 |
| 20 | — | | | | | | ·05 | — | — | — | - | ·17 | | 20 |
| 21 | ·06 | | | | | | ·63 | — | — | ·03 | - | — | | 21 |
| 22 | ·04 | | | | | | ·03 | — | — | ·04 | - | — | | 22 |
| 23 | ·05 | | | | | | — | — | — | ·21 | - | — | | 23 |
| 24 | ·01 | | | | | | — | — | ·36 | ·14 | ·02 | — | | 24 |
| 25 | ·25 | | | | | | — | — | ·03 | — | - | ·01 | | 25 |
| 26 | ·54 | | | | | | — | — | — | ·02 | - | — | | 26 |
| 27 | ·04 | | | | | | ·01 | — | — | ·09 | ·03 | — | | 27 |
| 28 | ·17 | | | | | | — | — | — | ·02 | ·10 | ·05 | | 28 |
| 29 | ·03 | | | | | | — | — | — | ·79 | ·05 | ·20 | | 29 |
| 30 | ·30 | ✕ | | | | | ·54 | — | — | — | ·05 | ·05 | | 30 |
| 31 | ·25 | ✕ | | ✕ | | ✕ | ·19 | — | ✕ | — | ✕ | ·66 | | 31 |
| TOTAL | 5·58 | | | | | | 4·35 | ·93 | 2·15 | 1·67 | 3·28 | 3·86 | Year's Total | |
| * Days with .01 in. or more. | 23 | | | | | | 20 | 9 | 12 | 12 | 19 | 18 | | |
| * Days with .04 in. or more. | 20 | | | | | | 16 | 5 | 9 | 8 | 16 | 15 | | |

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ......................................................... [P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 4111/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Goodwick (Trenewydd)

*in the County of* Pembroke /2

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

1936 imp

Copy by B.R.O.

676629/26

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·05 | ·60 | ·04 | | – | | – | | ·05 | ·74 | ·01 | ·53 | | 1 |
| 2 | | ·54 | | | – | | – | | ·08 | – | – | ·10 | | 2 |
| 3 | ·03 | ·14 | | ·07 | ·09 | ·03 | ·49 | | | ·01 | ·11 | ·10 | | 3 |
| 4 | ·18 | ·03 | | ·28 | ·01 | ·07 | ·02 | ·05 | | – | – | ·17 | | 4 |
| 5 | ·25 | | ·01 | ·09 | ·10 | ·09 | ·24 | ·01 | | – | – | ·01 | | 5 |
| 6 | ·05 | ·03 | ·04 | ·27 | – | ·08 | – | | | – | – | | | 6 |
| 7 | | ·35 | ·20 | ·06 | – | ·15 | – | | ·03 | – | ·08 | | | 7 |
| 8 | ·08 | ·01 | | ·01 | ~~·13~~ | ·14 | ·23 | | ·48 | – | ·02 | | | 8 |
| 9 | ·05 | | | ·02 | ·12 | ·01 | – | ·01 | ·41 | – | – | | | 9 |
| 10 | ·05 | ·01 | | | – | ·09 | ·12 | ·05 | | – | – | ·38 | | 10 |
| 11 | ·20 | | ·15 | ·03 | ·06 | ·20 | – | ·01 | | – | ·03 | ·61 | | 11 |
| 12 | ·53 | ·18 | | | – | ·55 | ·49 | ·22 | ·24 | – | ·07 | ·38 | | 12 |
| 13 | ·05 | ·12 | ·01 | 03 | – | ·01 | – | ·51 | ·01 | – | – | ·07 | | 13 |
| 14 | | ·09 | ·07 | ·16 | – | ·01 | ·16 | ·04 | ·15 | – | – | ·39 | | 14 |
| 15 | ·37 | ·24 | ·23 | ·33 | – | | – | ·21 | ·18 | – | – | ·14 | | 15 |
| 16 | ·27 | ·11 | ·14 | ·07 | – | | ·05 | | ·28 | – | – | ·04 | | 16 |
| 17 | ·38 | ·13 | | | – | | – | ·02 | ·01 | – | – | | | 17 |
| 18 | ·39 | ·21 | ·11 | | – | ·09 | ·67 | | ·19 | – | ·10 | ·17 | | 18 |
| 19 | ·24 | ·01 | ·03 | ·42 | ·17 | | – | | ·27 | – | ·23 | ·01 | | 19 |
| 20 | ·90 | ·01 | ·17 | ·32 | ·05 | | ·23 | | ·01 | – | – | ·09 | | 20 |
| 21 | ·13 | ·58 | ·06 | ·01 | ·09 | | ·04 | | ·08 | ·20 | ·01 | ·06 | | 21 |
| 22 | ·02 | ·04 | ·06 | | ·10 | ·09 | ·56 | | | 1·08 | ·65 | ·22 | | 22 |
| 23 | ·20 | ·07 | ·01 | | ·20 | | – | | | ·70 | ·03 | ·08 | | 23 |
| 24 | ·16 | ·20 | ·02 | | ·06 | | – | | ·24 | ·21 | – | ·04 | | 24 |
| 25 | ·04 | ·68 | ·02 | | – | | – | ·03 | ·02 | ·05 | – | ·03 | | 25 |
| 26 | | ·23 | | | – | | – | | | ·21 | – | ·01 | | 26 |
| 27 | | ·09 | | | – | | – | | | ·21 | – | | | 27 |
| 28 | | ·58 | | | – | | – | | | – | ·01 | | | 28 |
| 29 | | | | | – | ·05 | – | | | ·96 | ·73 | | | 29 |
| 30 | ·35 | ✕ | | | – | ·03 | – | | ·24 | ·11 | ·20 | | | 30 Print ✓ |
| 31 | ·10 | ✕ | ·01 | ✕ | – | ✕ | – | ·27 | ✕ | ·01 | ✕ | | | 31 |
| TOTAL | 5·07 | 5·28 | 1·38 | 2·17 | 1·05 | 1·69 | 3·30 | 1·43 | 3·97 | 4·49 | 2·28 | 3·63 | Year's Total 35·74 | ✓ ✓ |
| * Days with .01 in. or more. | 24 | 25 | 18 | 15 | 11 | 16 | 12 | 12 | 18 | 12 | 14 | 21 | 198 | ✓ ✓ |
| * Days with .04 in. or more. | 22 | 19 | 11 | 10 | 10 | 11 | 11 | 7 | 13 | 10 | 8 | 17 | 149 | ✓ ✓ |

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) MRS G.M. JOHNS [P.T.O.

COPY FOR OFFICIAL USE

**Section** A for the entry of Daily Observations  **Station No.** 4111/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Goodwick, Trenewydd

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 300 ft.

May total corrected for Arithmetic

Copy by B.R.O.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | ·02 | | | | 1·46 | ·01 | ·08 | — | ·36 | TR | ·05 | | 1 |
| 2 | | – | | ·06 | ·05 | | — | 1·28 | – | TR | ·06 | – | | 2 |
| 3 | ·01 | – | | ·04 | ·06 | ·07 | — | ·10 | – | ·81 | TR | – | | 3 |
| 4 | ·01 | – | | | | ·02 | ·22 | ·33 | — | ·38 | TR | ·07 | | 4 |
| 5 | ·03 | ·26 | | | | | ·01 | ·20 | ·08 | ·05 | ·01 | ·04 | | 5 |
| 6 | ·10 | ·10 | ·01 | | | ·36 | 1·12 | ·36 | — | ·28 | ·01 | ·08 | | 6 |
| 7 | ·02 | – | | | | | ·33 | — | – | ·04 | – | ·11 | | 7 |
| 8 | ·17 | ·25 | | | | | ·05 | ·08 | – | ·47 | – | ·03 | | 8 |
| 9 | ·50 | – | | | | | ·05 | ·08 | – | — | – | ·23 | | 9 |
| 10 | ·04 | – | | | | | ·08 | ·01 | — | — | ·01 | ·03 | | 10 |
| 11 | ·33 | – | | | ·14 | ·07 | — | — | TR | ·07 | ·15 | ·12 | | 11 |
| 12 | ·26 | – | | | ·15 | | — | — | – | ·39 | ·32 | ·03 | | 12 |
| 13 | ·01 | – | | | ·20 | | ·10 | — | — | – | ·01 | ·12 | | 13 |
| 14 | ·56 | – | | | ·19 | | ·14 | – | ·01 | — | – | ·01 | | 14 |
| 15 | ·41 | – | ·08 | | ·12 | | — | ·04 | – | ·18 | ·30 | ·33 | | 15 |
| 16 | ·26 | – | ·02 | | ·06 | ·06 | — | — | ·10 | ·10 | ·07 | – | | 16 |
| 17 | | – | | | ·01 | | ·03 | ·41 | ·09 | ·23 | ·01 | ·02 | | 17 |
| 18 | ·18 | – | ·01 | | | | — | – | ·04 | ·07 | ·37 | – | | 18 |
| 19 | | – | ·01 | | | | — | – | ·01 | TR | ·38 | – | | 19 |
| 20 | ·10 | – | ·56 | | | | — | – | ·01 | – | ·03 | – | | 20 |
| 21 | | – | | | | | — | ·10 | ·10 | ·02 | ·05 | – | | 21 |
| 22 | ·01 | – | | | ·01 | ·06 | — | ·11 | ·18 | ·10 | ·05 | – | | 22 |
| 23 | ·03 | – | | | | | — | — | ·11 | ·10 | — | – | | 23 |
| 24 | ·14 | ·15 | ·20 | ·02 | | | ·11 | — | — | ·03 | ·12 | – | | 24 |
| 25 | ·06 | ·23 | ·04 | | ·14 | | ·05 | – | ·01 | ·02 | ·71 | ·04 | | 25 |
| 26 | ·01 | ·35 | ·04 | | ·03 | ·25 | ·05 | – | — | ·05 | ·02 | ·05 | | 26 |
| 27 | ·22 | ·03 | | | ·30 | ·05 | ·18 | ·06 | ·02 | ·26 | ·05 | TR | | 27 |
| 28 | ·01 | ·10 | | | ·02 | ·15 | ·09 | — | ·07 | – | ·03 | ·01 | | 28 |
| 29 | ·01 | X | | | ·19 | | ·01 | – | ·20 | – | ·12 | TR | | 29 |
| 30 | ·03 | ✕ | | | ·15 | | ·01 | – | ·22 | – | ·07 | – | | 30 |
| 31 | ·08 | ✕ | | ✕ | ·48 | ✕ | — | ·18 | ✕ | ·38 | ✕ | ·36 | | 31 |
| TOTAL | 3·59 | 1·49 | ·97 | ·12 | 2·3X 0 | 2·55 | 2·64 | 3·42 | 1·25 | 4·39 | 2·95 | 1·73 | Year's Total 27·40 | ? ✓ |
| * Days with .01 in. or more. | 26 | 9 | 9 | 3 | 17 | 10 | 18 | 15 | 15 | 21 | 22 | 18 | 183 | ✓ |
| * Days with .04 in. or more. | 15 | 7 | 5 | 2 | 13 | 9 | 13 | 14 | 10 | 18 | 14 | 12 | 132 | ✓ |

Print with query

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Georgiana M. Johns [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4111/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Goodwick, Trenewydd

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ...... in.

,, Ground ,, Sea Level 300 ft.

2/40 Letter sent

**Copy by B.R.O.**

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·10 | – | ·15 | ·06 | ·04 | – | – | ·02 | – | – | ·01 | ·23 | | 1 |
| 2 | – | – | ·21 | ·08 | – | – | ·01 | ·48 | 1·01 | – | ·15 | ·06 | | 2 |
| 3 | ·09 | – | ·06 | ·37 | – | – | ·02 | ·03 | – | – | ·22 | ·26 | | 3 |
| 4 | ·03 | – | 17 | ·06 | ·11 | – | 1·23 | ·01 | ·14 | ·10 | ·11 | ·05 | | 4 |
| 5 | – | – | ·01 | – | ·09 | – | ·03 | – | – | ·25 | ·84 | 10 | | 5 |
| 6 | ·12 | ·07 | – | – | ·09 | – | ·91 | ·02 | – | ·01 | ·07 | – | | 6 |
| 7 | ·01 | ·14 | ·07 | – | ·01 | – | 1·19 | ·05 | – | ·16 | ·27 | ·76 | | 7 |
| 8 | ·04 | ·21 | ·02 | – | – | – | ·20 | ·02 | – | 07 | ·08 | ·10 | | 8 |
| 9 | – | ·25 | – | – | – | – | ·01 | ·47 | – | – | ·01 | ·49 | | 9 |
| 10 | ·45 | ·02 | ·05 | – | – | ·02 | – | ·01 | ·06 | ·35 | ·07 | ·25 | | 10 |
| 11 | ·02 | ·05 | ·17 | – | – | – | – | – | – | ·07 | ·02 | ·02 | | 11 |
| 12 | ·07 | ·01 | ·01 | ·08 | – | – | ·07 | – | ·28 | ·07 | ·08 | – | | 12 |
| 13 | ·02 | ·03 | – | ·21 | ·10 | ·01 | ·72 | – | – | ·05 | ·12 | ·04 | | 13 |
| 14 | ·41 | ·02 | – | TR | ·06 | ·38 | ·84 | – | ·01 | tr | ·09 | ·02 | | 14 |
| 15 | ·09 | ·05 | – | ·06 | – | ·25 | ·79 | – | – | ·03 | ·28 | – | | 15 |
| 16 | ·18 | – | ·01 | ·02 | ·06 | – | ·03 | – | – | – | ·15 | – | | 16 |
| 17 | ·24 | – | – | ·04 | – | ·29 | ·43 | – | – | ·01 | ·02 | – | | 17 |
| 18 | ·01 | ·07 | ·03 | – | ·07 | ·03 | ·63 | – | – | – | 1·06 | – | | 18 |
| 19 | ·10 | – | – | – | – | – | ·02 | ·11 | – | – | ·01 | – | | 19 |
| 20 | ·30 | ·01 | – | – | – | – | ·43 | ·59 | – | – | – | – | | 20 |
| 21 | ·05 | ·33 | ·14 | ·02 | ·11 | ·09 | ·03 | ·04 | ·02 | – | ~~1·25~~ – | – | | 21 |
| 22 | ·28 | ·33 | ·02 | ·10 | ·01 | ·59 | ·04 | ·01 | – | – | 1·25 | – | | 22 |
| 23 | – | ·01 | ·02 | ·02 | – | – | ·12 | – | – | ·03 | ·20 | – | | 23 |
| 24 | ·15 | ·07 | ·07 | ·02 | – | ·03 | ·01 | – | – | ·02 | – | – | | 24 |
| 25 | ·02 | ·09 | tr | – | – | ·01 | ·02 | ·14 | – | – | ·74 | ·02 | | 25 |
| 26 | – | ·01 | – | ·01 | – | – | ·02 | ·20 | – | 17 | ·39 | ·04 | | 26 |
| 27 | – | ·74 | ·01 | – | – | ·73 | ·35 | ·28 | – | ·05 | ·01 | ·06 | | 27 |
| 28 | – | ·01 | ·06 | ·01 | – | ·11 | ·65 | – | – | ·05 | ·41 | ·04 | | 28 |
| 29 | – | | ·01 | ·04 | – | ·14 | 1·16 | – | – | ·04 | ·25 | ·03 | | 29 |
| 30 | – | ✕ | – | ·10 | – | – | ·03 | ·09 | – | ·02 | ·07 | ·10 | | 30 |
| 31 | – | ✕ | – | ✕ | – | ✕ | tr | ·15 | ✕ | ·02 | ✕ | – | | 31 |
| TOTAL | 2·78 | 2·52 | 1·29 | 1·30 | ·75 | 2·68 | 9·99 | 2·72 | 1·52 | 1·57 | 6·98 | 2·67 | Year's Total<br>36·77 | Print |
| * Days with .01 in. or more. | 21 | 20 | 19 | 17 | 11 | 13 | 27 | 18 | 6 | 19 | 27 | 18 | 216 | win? |
| * Days with .04 in. or more. | 15 | 12 | 10 | 11 | 9 | 8 | 16 | 11 | 4 | 12 | 21 | 14 | 143 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..................................................

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 4111/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1940

Kept at Goodwick, (Trenewydd)

in the County of Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 300 ft.

Jan. 18th. Estimated by nearby stations.

copy by

BRITISH RAINFALL ORGANIZATION.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| | Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| | 1 | - | ·03 | - | ·08 | ·29 | - | - | - | - | - | ·54 | ·17 | | 1 |
| | 2 | - | - | - | ·09 | ·01 | - | ·07 | - | - | - | 1·04 | ·54 | | 2 |
| | 3 | - | ·40 | ·01 | ·03 | - | - | - | - | - | - | ·92 | ·22 | | 3 |
| | 4 | - | ·15 | - | ·03 | ·23 | - | ·01 | - | 05 | ·04 | ·04 | ·09 | | 4 |
| | 5 | - | ·01 | - | - | - | - | ·02 | ·07 | ·01 | ·40 | ·91 | ·07 | | 5 |
| | 6 | ·41 | ·55 | - | ·04 | - | - | - | - | - | ·84 | ·89 | ·05 | | 6 |
| | 7 | ·08 | ·08 | - | ·09 | ·03 | - | ·02 | - | - | ·19 | ·03 | - | | 7 |
| | 8 | - | - | - | - | - | - | - | - | 07 | ·92 | ·66 | ·21 | | 8 |
| | 9 | - | - | ·04 | - | - | - | 1·09 | ·10 | - | ·39 | ·06 | ·14 | | 9 |
| | 10 | - | ·06 | ·07 | - | - | - | ·02 | - | 18 | ·02 | ·06 | ·05 | | 10 |
| | 11 | - | ·03 | ·10 | ✓ ·09 | - | ·35 | ·88 | - | - | ·01 | - | - | | 11 |
| | 12 | - | - | ·13 | ·04 | - | ·13 | ·12 | - | 04 | - | ·63 | ·02 | | 12 |
| | 13 | - | ·06 | ·06 | - | - | - | - | ·17 | ·03 | - | ·01 | ·92 | | 13 |
| | 14 | - | ·03 | - | ·05 | - | - | tr | - | ·08 | ·38 | - | ·39 | | 14 |
| | 15 | ·04 | 1·27 | - | ·02 | ·02 | ·02 | - | - | ·10 | ·01 | ·29 | ·05 | | 15 |
| | 16 | ·02 | ·06 | ·32 | - | ·02 | - | ·11 | - | ·60 | - | ·84 | ·04 | | 16 |
| | 17 | ·01 | ·45 | ·54 | - | - | - | ·06 | - | - | - | ·23 | - | | 17 |
| | 18 | (·59) | ·08 | ·14 | ·01 | - | - | ·15 | - | ·22 | - | ·16 | ·28 | | 18 |
| | 19 | ·40 | - | ·02 | ·12 | - | - | ·10 | - | ·01 | ·45 | ·16 | - | | 19 |
| | 20 | - | - | ·10 | ·23 | - | - | - | - | - | ·33 | ·51 | - | | 20 |
| | 21 | - | - | - | ·02 | ·20 | ·15 | - | - | - | ·01 | ·10 | - | | 21 |
| | 22 | ·02 | ·02 | ·04 | ·23 | ·10 | ·22 | - | - | 02 | - | 1·15 | - | | 22 |
| | 23 | ·13 | ·03 | ·10 | ·05 | ·05 | ·03 | ·01 | - | ·01 | - | ·04 | - | | 23 |
| | 24 | ·20 | ·02 | ·03 | - | ·02 | ·01 | ·02 | - | ·12 | - | tr | - | | 24 |
| | 25 | ·40 | - | - | ·08 | ·11 | - | - | - | - | - | - | ·03 | | 25 |
| 2·45 | 26 | 1·36 | ·87 | - | ·08 | ·76 | ·01 | ·07 | ·06 | - | - | ·06 | - | | 26 |
| | 27 | ·40 | ·33 | ·03 | ·06 | ·01 | ·02 | - | - | - | - | - | ·01 | | 27 |
| | 28 | ·10 | ·13 | ·03 | ·20 | ·13 | ·24 | - | - | - | - | - | ·05 | | 28 |
| | 29 | - | - | ·23 | ·33 | ·01 | ·03 | - | - | - | ·06 | ·06 | ·72 | | 29 |
| | 30 | - | ✕ | ·12 | ·25 | ·03 | - | - | - | - | 1·12 | - | ·03 | | 30 |
| | 31 | ·19 | ✕ | ·61 | ✕ | - | ✕ | - | - | ✕ | 1·16 | ✕ | ·08 | | 31 |
| | TOTAL | 4·35 | 4·66 | 2·72 | 2·22 | 2·02 | 1·21 | 2·75 | ·40 | 1·54 | 6·33 | 9·39 | 4·11 | Year's Total 41·70 | ^ Print |
| | * Days with .01 in. or more. | 14 | 20 | 19 | 22 | 16 | 11 | 15 | 4 | 14 | 16 | 23 | 21 | 195 | ^ WT |
| | * Days with .04 in. or more. | 11 | 13 | 14 | 17 | ~~9~~ 8 | 5 | 9 | 4 | 9 | 12 | 21 | 17 | 140 | ^ |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Georgiana W. Johns [P.T.O.

4112.

412 —

STACKPOLE GDNS
(PEMB)

1931 — 40

Section **A** for the entry
AIR MINIST

COPY FOR OFFICIAL USE.
INFALL ORGANIZATION.

FORM 1090.

# REGI 193/ .

*Kept at* Stackpole G
*in the* ~~*County*~~ *of* Pemb

Diameter of Funnel of Gauge
Height of top of Gauge above Gr
,, Ground ,, Se

**THE MORNING MEA S DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| JAN. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | .48 | 37 | 03 | 06 | | 1.15 | | | | 1 |
| .08 2 | .40 | 04 | | | | 15 | | | 41 | 18 | 74 | 48 | 2 |
| 3 | | | 04 | | | | 26 | 28 | 10 | | 1.85 | 05 | 3 |
| 4 | 94 | | 10 | 21 | | 08 | | | 22 | 18 | | | 4 |
| 5 | | 49 | 20 | 19 | | 52 | 49 | | | | 34 | 40 | 5 |
| 6 | .07 | 10 | 29 | | | 03 | 06 | 10 | | 62 | | 65 | 6 |
| 7 | .21 | 20 | | | 27 | | | | | 05 | | | 7 |
| .15 8 | 25 | 16 | | 49 | | 40 | 69 | 45 | | | 24 | | 8 |
| 9 | | 29 | | | | 10 | | | | 05 | 60 | | 9 |
| 10 | 1.22 | 04 | | | 27 | 08 | | | | | 28 | | 10 |
| 08 11 | .22 | 22 | | 05 | | 22 | 1.19 | 22 | 29 | | | | 11 |
| 12 | .10 | | | | | | 09 | | 07 | | | | 12 |
| 13 | 30 | 06 | | | 13 | 08 | 49 | 30 | | | 63 | 03 | 13 |
| 14 | 33 | 10 | | | 14 | 28 | | 15 | | | | | 14 |
| 15 | | 18 | | | | 24 | | | | | | | 15 |
| 16 | 09 | 37 | | | | 20 | | 20 | | | | | 16 |
| 38. 17 | 02 | | | | | 21 | 40 | | | | | | 17 |
| 18 | | 04 | | | | 06 | 21 | 50 | | | 70 | | 18 |
| 19 | | 45 | 24 | | 10 | | 04 | 44 | | | 95 | 20 | 19 |
| 44 20 | .14 | 09 | | | 47 | | | 05 | | | 11 | | 20 |
| 50 21 | | | 02 | | | | 08 | | | | 23 | | 21 |
| 48 22 | .27 | | | 11 | | | 38 | | | | 15 | | 22 |
| 23 | .46 | | | 30 | 53 | | | | | | 80 | 10 | 23 |
| 35 24 | | | | 11 | | | 1.14 | | | | 28 | 02 | 24 |
| 25 | | | | | | | | | | | 35 | | 25 |
| 24 26 | | | | 25 | | | | | | | 32 | | 26 |
| 27 | | 72 | | | 94 | | | | | | | 34 | 27 |
| 19 28 | 20 | 09 | | | | | | | | | 14 | | 28 |
| 10 29 | | | | | 64 | | 45 | | 18 | 06 | | | 29 |
| 30 | | × | 08 | | 15 | | | | | | | | 30 |
| 1.66. 31 | 1.20 | × | 09 | × | | × | 10 | | × | 12 | × | 70 | 31 |
| TOTAL | 4.65 | 364 | 126 | 219 | 401 | 268 | 613 | 269 | 242 | 1.26 | 8.71 | 297 | YEAR'S TOTAL<br>42.61 |
| *Days with ·01 in. or more. | ~~11~~ | ~~17~~ | ~~8~~ | ~~9~~ | ~~11~~ | ~~15~~ | ~~16~~ | ~~10~~ | ~~7~~ | ~~7~~ | ~~17~~ | ~~10~~ | ~~138~~ |
| *Days with ·04 in. or more. | 11 | 17 | 7 | 9 | 11 | 13 | 16 | 10 | 7 | 7 | 17 | 8 | 133 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) F G Garlick

[P.T.O.

4112.

Section **A** for the entry of Daily Observations. ~~1931~~

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 193/ .

*Kept at* Stackpole Gds

*in the County of* Pembroke

Diameter of Funnel of Gauge 6 ins

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 60 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| JAN. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | .48 | 37 | 03 | 06 | | 1.15 | | | | 1 |
| .08 2 | .40 | 04 | | | | 15 | | | 41 | 18 | 74 | 48 | 2 |
| 3 | | | 04 | | | | 26 | 28 | 10 | | 1.85 | 05 | 3 |
| 4 | 94 | | 10 | 21 | | 08 | | | 22 | 18 | | | 4 |
| 5 | | 49 | 20 | 19 | | 52 | 49 | | | | 34 | 40 | 5 |
| 6 | .07 | 10 | 29 | | | 03 | 06 | 10 | | 62 | | 65 | 6 |
| 7 | .21 | 20 | | | 27 | | | | | 05 | | | 7 |
| .15 8 | 25 | 16 | | 49 | | .40 | 69 | 45 | | | 24 | | 8 |
| 9 | | 29 | | | | 10 | | | | 05 | 60 | | 9 |
| 10 | 1.22 | 04 | | | 27 | 08 | | | | | 28 | | 10 |
| 08 11 | .22 | 22 | | 05 | | 22 | 1.19 | 22 | 29 | | | | 11 |
| 12 | .10 | | | | | | 09 | | 07 | | | | 12 |
| 13 | 30 | 06 | | | 13 | 08 | ~~49~~ | 30 | | | 63 | 03 | 13 |
| 14 | 33 | 10 | | | 14 | 28 | | 15 | | | | | 14 |
| 15 | | 18 | | | | 24 | | | | | | | 15 |
| 16 | 09 | 37 | | | | 20 | | 20 | | | | | 16 |
| 38. 17 | 02 | | | | | 21 | 40 | | | | | | 17 |
| 18 | | 04 | | | | 06 | 21 | 50 | | | 70 | | 18 |
| 19 | | 45 | 24 | | 10 | | 04 | 44 | | | 95 | 20 | 19 |
| 44 20 | .14 | 09 | | | 47 | | | 05 | | | 11 | | 20 |
| 50 21 | | | 02 | | | | 08 | | | | 23 | | 21 |
| 48 22 | .27 | | | 11 | | | 38 | | | | 15 | | 22 |
| 23 | .46 | | | 30 | 53 | | | | | | 80 | 10 | 23 |
| 35 24 | | | | 11 | | | 1.14 | | | | 28 | 02 | 24 |
| 25 | | | | | | | | | | | 35 | | 25 |
| 24 26 | | | | 25 | | | | | | | 32 | | 26 |
| 27 | | 72 | | | 94 | | | | | | | 34 | 27 |
| 19 28 | 20 | 09 | | | | | | | | | 14 | | 28 |
| 10 29 | | | | | 64 | | 45 | | 18 | 06 | | | 29 |
| 30 | | × | 08 | | 15 | | | | | | | | 30 |
| 1.66. 31 | 1.30 | × | 09 | × | | × | 10 | | × | 12 | × | 70 | 31 |
| TOTAL | 4.65 | 3.64 | 1.26 | 2.19 | 4.01 | 2.68 | 6.13 | 2.69 | 2.42 | 1.26 | 8.71 | 2.97 | YEAR'S TOTAL 42.61 |
| *Days with ·01 in. or more. | ~~11~~ | ~~17~~ | ~~8~~ | ~~9~~ | ~~11~~ | ~~15~~ | ~~16~~ | ~~10~~ | ~~7~~ | ~~7~~ | ~~17~~ | ~~10~~ | ~~138~~ |
| *Days with ·04 in. or more. | 11 | 17 | 7 | 9 | 11 | 13 | 16 | 10 | 7 | 7 | 17 | 8 | 133 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) F G Garlick

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4112

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

Kept at Stackpole Gds

in the County of Pembroke

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 60 ft.

August 1–12 light

cf 4118/5

400

P.22

Aug 21st query raised with Obsr but he confirms TS f690258/26.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | .09 | .03 | | | | | | | .06 | | .05 | .40 | 1 |
| 2 | .07 | | | | .14 | | | | .51 | | .03 | | 2 |
| 3 | | | | .16 | .24 | | .86 | ~~.28~~ 10 | .03 | | .24 | | 3 |
| 4 | .06 | | | .40 | | | | | | .27 | .33 | | 4 |
| 5 | .75 | | | | | | | | .52 | | | | 5 |
| 6 | .25 | | | | .09 | | | | | | | | 6 |
| 7 | | | | | | | | | 1.24 | .95 | | | 7 |
| 8 | | | .35 | | .80 | | | .08 | | .33 | | | 8 |
| 9 | .86 | | | | .04 | | | | .25 | | .04 | | 9 |
| 10 | .26 | | | .41 | .24 | 24 | | | .27 | .27 | | | 10 |
| 11 | | | | | .25 | | | .02 | | | | | 11 |
| 12 | 1.25 | | | .04 | 50 | | | | | | | .54 | 12 |
| 13 | .45 | | | .24 | .04 | | | .50 8 | | .84 | | 14 | 13 |
| 14 | .33 | | | | .24 | | .95 | .14 | | | | 13 | 14 |
| 15 | .08 | | | | | | .17 | | | | | | 15 |
| 16 | .34 | | | .32 | | | | .02 | | | | .04 | 16 |
| 17 | | | | .24 | .14 | | | | | | | 04 | 17 |
| 18 | .09 | | | | .44 | | | | | .80 | .44 | 05 | 18 |
| 19 | | | | | .23 | | | | | | | 06 | 19 |
| 20 | | | | .42 | .07 | | | | | .49 | .25 | 13 | 20 |
| 21 | .18 | | .10 | | | | | .71? | .75 | .73 | | 14 | 21 |
| 22 | | | | | | | | | | .45 | .52 | 25 | 22 |
| 23 | | | | | | | .20 | | | .26 | .14 | 40 | 23 |
| 24 | .22 | | | | | | | | | .45 | | | 24 |
| 25 | | | .24 | | | | | | | .14 | | | 25 |
| 26 | | | .18 | .13 | | | | | | 46 | | | 26 |
| 27 | | | .40 | .36 | .27 | | .30 | | | | | 10 | 27 |
| 28 | | | .15 | .11 | 05 | | .28 | .18 | | | | | 28 |
| 29 | | | .27 | .33 | .09 | .56 | | | .70 | 20 | 1.02 | 41 | 29 |
| 30 | | × | | .34 | .08 | 80 | .48 | .20 | .27 | 28 | 23 | | 30 |
| 31 | | × | | × | | × | .18 | | × | 08 | × | 44 | 31 |
| TOTAL | 5.28 | .03 | 1.69 | 3.50 | 3.95 | 1.60 | 3.42 ~~3.24~~ | 1.95 ~~2.13~~ | 4.60 | 6.95 | 3.29 | 3.27 | YEAR'S TOTAL 39.53 |
| *Days with ·01 in. or more. | ~~15~~ | ~~1~~ | ~~7~~ | ~~13~~ | ~~18~~ | ~~3~~ | ~~7~~ | ~~9~~ | ~~10~~ | ~~16~~ | ~~11~~ | ~~15~~ | ~~125~~ |
| *Days with .04 in. or more. | 15 | 1 | 7 | 13 | 18 | 3 | 7 | 7 | 9 | 16 | 10 | 15 | 121 |

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) F. G. Gulick

P.T.O.

√KJ

File No. 690258/26

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4112

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Stackpole Gds.

*in the County of* Pembroke.

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 60 ft.

Mayis/6h. √ accept

400

24

Observer confirms original readings. Stuck 9/5/34

906 Day 2/5/34 suggests .15, .03 + .12 for May 3rd, 7th + 9th respectively. Stuck

Jan. 1, following

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | 25 | 60 | 64 | 16 | | 75 | | | | | | 156 | | 1 |
| 2 | 47 | | | | 35 | 57 | | | | | | | | 2 |
| 3 | 1.25 | 20 | 66 | | 45 | | | | | | | | | 3 |
| 4 | 33 | 16 | | | 39 | | | | | | | | | 4 |
| 5 | | | 24 | | 06 | | | | | | | | | 5 |
| 6 | | | 05 | | 20 | | | | | 111 | | | | 6 |
| 7 | | .15 | | | 23 | | | | | 20 | | | | 7 |
| 8 | 40 | .19 | | | .13 | | 08 | | | 66 | | | | 8 |
| 9 | 25 | | | | .62 | | 60 | | | 1.52 | .20 | | | 9 |
| 10 | | | | | | | | | | | .09 | | | 10 |
| 11 | | | | | | | | 04 | | 04 | .65 | | | 11 |
| 12 | | | | | | 15 | 38 | 05 | | 09 | | | | 12 |
| 13 | | | | | 11 | | | | | 85 | | | | 13 |
| 14 | 31 | | | | | | 32 | 05 | | | .11 | | | 14 |
| 15 | | | 26 | | | | | | | | | | | 15 |
| 16 | | | 54 | | | | | | | 24 | .15 | | | 16 |
| 17 | 48 | | 11 | | | 21 | | 25 | 06 | | | | | 17 |
| 18 | 25 | | 13 | | | 18 | | | | 54 | 40 | | | 18 |
| 19 | | | | | | | | | 26 | 46 | | | | 19 |
| 20 | | | | | 36 | 17 | | 12 | 64 | | | | | 20 |
| 21 | | 94 | | | | | | 04 | | | | | | 21 |
| 22 | | 1.00 | | 50 | | | | 42 | 40 | | | | | 22 |
| 23 | | | | 23 | | 25 | | | | 13 | | | | 23 |
| 24 | | 10 | | 33 | | 18 | | | | 62 | | 16 | | 24 |
| 25 | | 06 | | 09 | | | | | | | | 30 | | 25 |
| 26 | | | | 20 | 49 | | | | | 48 | | | | 26 |
| 27 | | | | 09 | | | | 02 | | 08 | | 68 | | 27 |
| 28 | | 32 | | 05 | | | | 56 | | 32 | | | | 28 |
| 29 | 24 | | 04 | | | | | | | 75 | | 09 | | 29 |
| 30 | | × | | 15 | | | 29 | | | 10 | | | | 30 |
| 31 | | × | | × | 14 | × | | | × | 04 | × | 15 | | 31 |
| TOTAL | 4.23 | 3.72 | 2.67 | 1.80 | 3.53 | 2.46 | 1.67 | 1.55 | 1.36 | 8.23 | 1.60 | 2.94 | Year's Total 35.76 | √. |
| *Days with ·01 in. or more. | ~~10~~ | ~~10~~ | ~~9~~ | ~~9~~ | ~~12~~ | ~~8~~ | ~~5~~ | ~~9~~ | ~~4~~ | ~~18~~ | ~~6~~ | ~~6~~ | ~~106~~ | |
| *Days with .04 in. or more. | ~~10~~ | ~~10~~ | ~~9~~ | ~~9~~ | ~~12~~ | ~~8~~ | ~~5~~ | ~~8~~ | ~~4~~ | ~~18~~ | ~~6~~ | ~~6~~ | ~~105.~~ | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) F. G. Garlick

[P.T.O.

W 5-51 J File No. 690253/36

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4112

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

150
A00
24
TL.
Days

*Kept at* Stackpole Gds
*in the County of* Pembroke.

Diameter of Funnel of Gauge 6 ins
Height of top of Gauge above Ground 1 ft 6 ins
,, Ground ,, Sea Level 60 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .38 | | | | | | | .80 | .13 | | .50 | 1.01 | | 1 |
| 2 | | | .10 | | | | | | .25 | .04 | | .08 | | 2 |
| 3 | .02 | | .10 | | | | | | | .25 | .09 | .72 | | 3 |
| 4 | .33 | | .14 | | .44 | | | | | .13 | | .44 | | 4 |
| 5 | | | | | .48 | .03 | | 1.53 | | .12 | | .32 | | 5 |
| 6 | .06 | | .14 | .31 | .47 | | | | | .46 | | .33 | | 6 |
| 7 | .20 | | | | | | | | .11 | .11 | .23 | | | 7 |
| 8 | | | | | | | | .09 | | .07 | .43 | | | 8 |
| 9 | .03 | | .44 | .06 | | | | | | | | 1.56 | | 9 |
| 10 | .32 | .05 | .20 | | | | | .34 | | | | | | 10 |
| 11 | .54 | | | .46 | | | | | | | | .20 | | 11 |
| 12 | | | | | | | | | | | | .39 | | 12 |
| 13 | .61 | | | .40 | | .09 | | | | | .20 | .24 | | 13 |
| 14 | .25 | | .42 | | | | | | | | .21 | .24 | | 14 |
| 15 | | | | | .10 | | | | | | | .35 | | 15 |
| 16 | .40 | | .38 | | | | | | .54 | .12 | | .29 | | 16 |
| 17 | | | .12 | .20 | .15 | | | | | .13 | | .15 | | 17 |
| 18 | .19 | | .13 | .84 | | .10 | | | | | | .48 | | 18 |
| 19 | | | | | .11 | | | | | .05 | | .17 | | 19 |
| 20 | | | .11 | .15 | | | | .11 | | | | .08 | | 20 |
| 21 | | | .37 | | | .29 | .86 | | .40 | .29 | | .08 | | 21 |
| 22 | .24 | | | | | 08 | | .07 | | | | .05 | | 22 |
| 23 | | | .10 | 24 | | .47 | | 1.30 | .18 | | | .28 | | 23 |
| 24 | | | | | | .25 | | | | .45 | | .18 | | 24 |
| 25 | .24 | .31 | .05 | | | | | | .45 | | | .51 | | 25 |
| 26 | .15 | .05 | | | | 30 | | | .16 | .26 | | .32 | | 26 |
| 27 | | | | | | | | | .17 | | | | | 27 |
| 28 | | | | | | | 04 | .49 | .14 | .27 | | .46 | | 28 |
| 29 | | .03 | | | | | | .11 | .15 | | | .12 | | 29 |
| 30 | | × | | | | | .14 | .08 | .30 | .55 | .31 | .34 | | 30 |
| 31 | | × | | × | | × | | .15 | × | | × | .06 | | 31 |
| TOTAL | 3.9~~8~~6 | .44 | 2.74 | 2.66 | 1.75 | 1.61 | 1.04 | 5.07 | 2.~~8~~98 | 3.30 | 1.97 | 9.45 | Year's Total. 36.~~[illegible]~~97 | |
| * Days with .01 in. or more. | 16 | 4 | 14 | 8 | 6 | 8 | 3 | 11 | 12 | 15 | 7 | 27 | 131 | |
| * Days with .04 in. or more. | 14 | 3 | 14 | 8 | 6 | 7 | 3 | 11 | 12 | 15 | 7 | 27 | 127 | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) F. G. Garlick

[P.T.O.

COPY FOR OFFICIAL USE. File Number 690258/26

Section **A** for the entry of Daily Observations. Station No. 4112

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Stackpole Gdns

*in the County of* Pembroke

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 60 ft.

150
400
TL

W - - R

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | .25 | | | | ·07 | ·10 | | | 1 |
| 2 | .02 | | .59 | .20 | | | | | .60 | ·43 | ·16 | ·10 | | 2 |
| 3 | | .10 | | .05 | | | | | .15 | ·12 | | | | 3 |
| 4 | | .04 | | | | | | | .13 | ·82 | ·76 | ·67 | | 4 |
| 5 | .07 | .27 | | | | .09 | | | | | ·12 | ·31 | | 5 |
| 6 | | | | .63 | | 33 | | | | ·28 | ·22 | | | 6 |
| 7 | | | | .54 | | .21 | .15 | | | ·40 | ·32 | ·25 | | 7 |
| 8 | .08 | | | | | | | | | ·17 | ·20 | ·01 | | 8 |
| 9 | .33 | | | .60 | | | | | | ·36 | ·30 | | | 9 |
| 10 | .05 | | | | | .12 | | .07 | | ·08 | ·24 | | | 10 |
| 11 | .14 | .10 | | | | .25 | | .15 | | | ·52 | | | 11 |
| 12 | .10 | .36 | | | | .06 | | | .20 | | ·18 | | | 12 |
| 13 | | | | .23 | | | | | | ·08 | ·60 | | | 13 |
| 14 | | | | | | | .15 | | .25 | | ·53 | ·54 | | 14 |
| 15 | | .30 | | .65 | .06 | | | | .50 | | ·27 | ·04 | | 15 |
| 16 | | .15 | .06 | .42 | .10 | | | .16 | .62 | ·42 | ·45 | | | 16 |
| 17 | | | | | .56 | .41 | | .09 | .37 | ·04 | | | | 17 |
| 18 | | .27 | | .39 | .23 | | .38 | | | | | | | 18 |
| 19 | | | | .08 | | .75 | .23 | | .15 | ·25 | ·47 | | | 19 |
| 20 | | .42 | | .40 | | .16 | | | .12 | | ·39 | | | 20 |
| 21 | | .64 | | .04 | | | .22 | | .40 | | | | | 21 |
| 22 | | | .20 | | | | | | .22 | ·49 | | | | 22 |
| 23 | | | | | | | | .11 | .47 | ·35 | | ·25 | | 23 |
| 24 | .19 | .65 | | | | | | | .27 | | | ·30 | | 24 |
| 25 | .40 | | | | | .08 | | | .11 | | | ·14 | | 25 |
| 26 | .13 | .39 | | | | | | .68 | .33 | | ·14 | ·05 | | 26 |
| 27 | | .24 | | | | | | | .87 | ·05 | ·30 | ·10 | | 27 |
| 28 | .07 | .50 | | | | | | .11 | | | | ·15 | | 28 |
| 29 | | | | | | .15 | | | ·26 | ·06 | ·17 | ·50 | | 29 |
| 30 | | ✗ | | | | .40 | | .30 | .20 | ·51 | ·60 | ·36 | | 30 |
| 31 | | ✗ | | ✗ | | ✗ | | .04 | ✗ | ·36 | ✗ | ·15 | | 31 |
| TOTAL | ✓ 1.58 | ✓ 4.33 | ✓ .85 | ✓ 4.23 | ✓ .95 | ✓ 3.26 | ✓ 1.13 | ✓ 1.71 | ✓ 6.22 | 4✓ 5.39 | ✓ 7.04 | ✓ 3.95 | Year's Total<br>40·59<br>40.[illegible] | ✓ "d" |
| * Days with .01 in. or more. | 11 ✓ | 14 ✓ | 3 ✓ | 12 ✓ | 4 ✓ | 13 ✓ | 5 ✓ | 9 ✓ | 19 ✓ | 19 ✓ | 21 ✓ | 16 ✓ | 146 | ✓ |
| * Days with .04 in. or more. | 10 ✓ | 14 ✓ | 3 ✓ | 12 ✓ | 4 ✓ | 13 ✓ | 5 ✓ | 9 ✓ | 19 ✓ | 19 ✓ | 21 ✓ | 15 ✓ | 144 | ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) F. G. Garlick

[P.T.O.

COPY FOR OFFICIAL USE. File No. 690258/26

Section **A** for the entry of Daily Observations. Station No. 4112

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

TL

*Kept at* Stackpole Gardens

*in the County of* Pembroke

Diameter of Funnel of Gauge 6 ins

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 60 ft.

Circ D sent 3/12 GHR

Observer regrets ommission of ·64 for April 1st.

150

400

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .56 | .8 | | ·64 | | .40 | .46 | ·05 | ·13 | – | ·33 | – | | 1 |
| 2 | | | | | | .30 | | | ·50 | – | ·21 | – | | 2 |
| 3 | .05 | | .41 | .21 | | | | | ·68 | – | – | ·07 | | 3 |
| 4 | .25 | | | | | | | | ·28 | – | ·62 | ·25 | | 4 |
| 5 | .49 | .35 | .05 | | .21 | | .29 | .32 | – | – | ·12 | – | | 5 |
| 6 | [illegible] | | .04 | | | | .44 | | ·09 | – | ·93 | – | | 6 |
| 7 | .27 | | .16 | | | | .19 | | – | – | ·48 | ·13 | | 7 |
| 8 | .33 | | .59 | | | | .90 | | – | – | ·49 | – | | 8 |
| 9 | .43 | | | | | | .13 | | ·37 | – | | – | | 9 |
| 10 | | .47 | | | | .09 | | | – | – | ·12 | – | | 10 |
| 11 | | | | | | .17 | .16 | | ·41 | – | ·84 | ·11 | | 11 |
| 12 | | | | .06 | | | .50 | | – | ·04 | ·07 | ·05 | | 12 |
| 13 | .08 | | | .07 | .08 | | | .11 | ·03 | ·07 | ·12 | 1·40 | | 13 |
| 14 | | | | | | .13 | .08 | .15 | – | ·02 | ·11 | ·24 | | 14 |
| 15 | | | | | .23 | | | .05 | – | – | ·24 | ·25 | | 15 |
| 16 | .07 | .13 | | | .18 | .08 | .32 | | – | – | ·44 | ·21 | | 16 |
| 17 | .26 | .65 | | | | | .25 | | – | – | ·05 | ·31 | | 17 |
| 18 | | .17 | .10 | | .06 | .07 | .05 | | ·08 | ·15 | – | ·12 | | 18 |
| 19 | .82 | | .16 | .63 | | .18 | .04 | | – | – | – | ·03 | | 19 |
| 20 | | .52 | | | | | .08 | | ·24 | – | – | – | | 20 |
| 21 | | | .25 | .40 | | | .05 | | – | – | – | – | | 21 |
| 22 | | .31 | | | .52 | | .91 | | – | – | – | – | | 22 |
| 23 | | .09 | .05 | .19 | .05 | | .10 | | – | – | ·41 | – | | 23 |
| 24 | .33 | | | .05 | .16 | | .27 | | ·18 | ·20 | ·08 | – | | 24 |
| 25 | | | .24 | | | | .12 | | ·19 | ·27 | – | – | | 25 |
| 26 | .75 | .14 | .40 | .80 | | | | | – | ·28 | – | – | | 26 |
| 27 | .07 | .26 | | | | | .06 | | – | – | ·06 | – | | 27 |
| 28 | .57 | .07 | .40 | .05 | | | .15 | | ·03 | ·13 | ·05 | ·09 | | 28 |
| 29 | .15 | .11 | .07 | | | .84 | | | – | ·08 | ·15 | ·44 | | 29 |
| 30 | .38 | ✕ | .04 | | | .43 | .26 | | – | ·37 | – | ·04 | | 30 |
| 31 | .34 | ✕ | .15 | ✕ | | ✕ | .34 | | ✕ | ·12 | ✕ | ·60 | d | 31 |
| TOTAL | 6.46 ✓ | 3.35 ✓ | 3.17 ✓ | ~~2.16~~ ~~[illegible]~~ 3.10 | 1.49 ✓ | 2.69 ✓ | 6.15 ✓ | .68 ✓ | 3·21 ✓ | 1·73 | 5·92 | 4·34 | Year's Total 42·29 | |
| * Days with .01 in. or more. | | | | | | | | | 13 | 11 | 20 | 16 | ,, | |
| * Days with .04 in. or more. | 19 | 13 | 15 | 19 | 8 | 10 | 23 | 5 | 11 | 10 | 20 | 15 | 159 | |

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ............ [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4112

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Pembroke, Stackpole Court

*in the County of* Pembroke

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level .................ft.

400150

Copy by B.R.O. Circ. 7 sent 10.1.38

Sec acc for auth.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·09 | | | | – | | ·03 | | ·11 | | – | ·17 | | 1 |
| 2 | | ·74 | | ·25 | – | | – | | ·17 | ·38 | – | | | 2 |
| 3 | ·04 | ·05 | | ·02 | – | | ·30 | | | | – | ·16 | | 3 |
| 4 | ·14 | ·06 | | | – | | – | | | | ·24 | ·27 | | 4 |
| 5 | ·39 | | | ·14 | – | ·08 | – | | | | – | | | 5 |
| 6 | ·14 | ·30 | ·60 | ·70 | ·27 | ·04 | – | | | | – | | | 6 |
| 7 | | ·65 | ·40 | ·05 | – | ·08 | – | | | | ·29 | | | 7 |
| 8 | | | | | ·20 | ·07 | ·38 | | | | – | | | 8 |
| 9 | ·13 | | | ·08 | ·05 | | – | | 1·00 | | – | | | 9 |
| 10 | | | ·60 | | – | | ·21 | | | | – | ·60 | | 10 |
| 11 | ·37 | | ·19 | | ·20 | ·18 | ·90 | | | | – | ·52 | | 11 |
| 12 | | ·85 | ·06 | | – | ·32 | – | ·30 | ·24 | | – | ·45 | | 12 |
| 13 | | ·15 | | | – | ·08 | – | ·15 | ·06 | | – | ·24 | | 13 |
| 14 | | ·04 | ·05 | | – | | ·10 | | ·15 | | – | ·60 | | 14 |
| 15 | ·46 | ·28 | ·20 | ·77 | – | | – | | ·26 | | – | ·20 | | 15 |
| 16 | ·43 | ·05 | ·68 | ·17 | – | | ·19 | | ·56 | | – | | | 16 |
| 17 | ·61 | ·17 | ·15 | | – | | – | | | | – | | | 17 |
| 18 | ·21 | ·25 | ·14 | | – | ·12 | ·20 | | ·16 | | ·30 | ·61 | | 18 |
| 19 | ·22 | | ·10 | ·47 | ·25 | | – | | ·30 | | ·50 | | | 19 |
| 20 | ·37 | ·11 | ·58 | ·32 | ·14 | | – | | | | – | ·49 | | 20 |
| 21 | ·10 | ·83 | ·03 | ·04 | ·15 | | ·39 | | ·17 | ·19 | ·17 | ·04 | | 21 |
| 22 | | | ·14 | | ·11 | | ·44 | | | 1·38 | ·16 | ·20 | | 22 |
| 23 | ·20 | ·69 | | | – | | – | | | ·51 | – | | | 23 |
| 24 | ·19 | ·75 | | | ·07 | | – | | ·15 | ·78 | – | ·09 | | 24 |
| 25 | ·10 | ·74 | ·27 | | – | | – | | ·12 | ·02 | – | ·13 | | 25 |
| 26 | | ·49 | | | – | | – | | | | – | | | 26 |
| 27 | | ·29 | | | – | | – | | | ·48 | – | | | 27 |
| 28 | | ·69 | | | – | | – | | | | – | | | 28 |
| 29 | | | | | – | | – | | | ·77 | ·74 | | | 29 |
| 30 | 1·05 | ✕ | | | – | ·11 | – | | | | ·19 | | d | 30 |
| 31 | | ✕ | | ✕ | – | ✕ | – | ·38 | ✕ | ·34 | ✕ | | | 31 |
| TOTAL | 5·24 | 8·18 | 4·19 | 3·01 | 1·42 | 1·08 | 3·14 | ·83 | 3·45 | 4·85 | 2·59 | 4·77<br>~~4·53~~ | Year's Total<br>42·75 | ✓ |
| * Days with .01 in. or more. | 18 | 20 | 15 | 11 | 9 | 9 | 10 | 3 | 13 | 9 | 8 | 15 | ~~146~~ | ✓ |
| * Days with .04 in. or more. | 18 | 20 | 14 | 10 | 9 | 9 | 9 | 3 | 13 | 8 | 8 | 14 | ~~135~~ | ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ................................................ [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4112

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

Kept at Pembroke, Stackpole Court

in the County of Pembroke

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 60 ft.

~~150~~

Copy by B.R.O.

Terminated as sending monthly [illegible] not to write

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | – | – | | | 1·57 | ·24 | ·15 | – | ·57 | – | ·15 | | 1 |
| 2 | | – | – | | ·02 | – | ·08 | ·90 | – | ·37 | – | ·08 | | 2 |
| 3 | | – | – | | ·09 | ·07 | ·09 | ·70 | – | ·50 | – | ·17 | | 3 |
| 4 | | – | – | | | ·05 | ·07 | ·78 | – | ·25 | – | ·07 | | 4 |
| 5 | ·05 | ·08 | – | | | – | – | – | ·07 | ·50 | ·15 | – | | 5 |
| 6 | ·25 | – | – | | | ·93 | 1·24 | – | – | ·29 | ·12 | ·46 | | 6 |
| 7 | | – | – | | | – | ·34 | – | – | ·53 | – | ·26 | | 7 |
| 8 | ·24 | ·25 | – | | | – | ·08 | – | – | – | – | ·12 | | 8 |
| 9 | ·45 | – | – | | | – | ·06 | – | – | – | ·09 | ·82 | | 9 |
| 10 | ·08 | – | – | | | – | ·09 | – | – | – | – | ·13 | | 10 |
| 11 | ·40 | – | – | | ·09 | ·05 | – | ·05 | – | ·04 | ·54 | ·58 | | 11 |
| 12 | ·30 | – | – | | ·18 | – | – | – | – | 1·28 | ·95 | ·13 | | 12 |
| 13 | | – | – | | ·30 | – | ·14 | – | – | – | – | ·20 | | 13 |
| 14 | | – | – | | ·11 | – | ·60 | – | – | – | – | ·08 | | 14 |
| 15 | 1·09 | – | – | | ·08 | – | – | – | – | ·06 | 1·10 | ·52 | | 15 |
| 16 | ·15 | – | ·06 | | ·02 | – | ·08 | – | – | – | ·03 | – | | 16 |
| 17 | | – | – | | | – | – | – | ·29 | ·35 | ·06 | ·12 | | 17 |
| 18 | ·23 | – | – | | | ·08 | – | ·06 | – | – | ·42 | – | | 18 |
| 19 | ·08 | – | – | | | – | – | ·52 | ·30 | – | ·40 | – | | 19 |
| 20 | | – | ·20 | | | – | – | ·03 | – | – | ·26 | – | | 20 |
| 21 | ·14 | – | – | | ·02 | – | – | ·04 | ·13 | – | ·27 | – | | 21 |
| 22 | | – | – | | | ·27 | – | ·35 | ·16 | ·13 | – | – | | 22 |
| 23 | ·05 | – | – | | | – | – | ·85 | ·57 | – | ·76 | – | | 23 |
| 24 | ·18 | ·24 | ·21 | | ·23 | = | ·34 | ·07 | ·03 | – | – | – | | 24 |
| 25 | ·09 | ·39 | – | | ·11 | – | ·14 | – | – | ·26 | ·80 | ·05 | | 25 |
| 26 | ·37 | ·30 | – | | ·08 | ·57 | ·05 | – | – | ·10 | ·04 | ·02 | | 26 |
| 27 | ·35 | ·10 | – | | ·18 | ·18 | ·14 | ·52 | – | ·11 | ·42 | – | | 27 |
| 28 | 1·40 | ·28 | – | | ·50 | – | ·05 | ·33 | ·18 | – | ·35 | – | | 28 |
| 29 | ·12 | – | – | | ·12 | – | ·11 | – | ·34 | ·50 | ·36 | ·05 | | 29 |
| 30 | | ✕ | – | | ·45 | ✕ | ·12 | – | ·30 | ·03 | ·26 | – | | 30 |
| 31 | ·20 | ✕ | – | ✕ | | ✕ | – | – | ✕ | ·55 | ✕ | ·35 | | 31 |
| TOTAL | 4·82 | 1·64 | ·47 | 0 | 2·53 | 3·77 | 4·06 | 5·35 | 2·37 | 6·42 | 7·38 | 4·36 | Year's Total<br>43·17 | ✓ |
| * Days with .01 in. or more. | ~~19~~ | ~~7~~ | ~~3~~ | ~~0~~ | ~~16~~ | ~~9~~ | ~~19~~ | ~~14~~ | ~~10~~ | ~~18~~ | ~~19~~ | ~~19~~ | ~~153~~ | ✓ |
| * Days with .04 in. or more. | 19 | 7 | 3 | 0 | 13 | 9 | 19 | 13 | 9 | 17 | 18 | 18 | 145 | ✓ |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) F. G. Garlick

[P.T.O.

COPY FOR OFFICIAL USE File No. 690258/26

Section **A** for the entry of Daily Observations

Station No. 4112

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Stackpole Gardens

*in the County of* Pembroke

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 60 ft.

Entries on 7th, 8th & 9th adjusted by reference to nearby stations to agree with monthly total.

J. L.

37.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | 51 | | 18 | 08 | 14 | | | | | | | | | 1 |
| 2 | | | 21 | 12 | | | | 51 | 89 | | 27 | 19 | | 2 |
| 3 | 72 | | 16 | 20 | | | | | 17 | | 33 | 30 | | 3 |
| 4 | 35 | | 50 | 30 | 21 | | 98 | | | 20 | | 18 | | 4 |
| 5 | 02 | | | 14 | | | 29 | | | 24 | 83 | 05 | | 5 |
| 6 | 10 | 37 | | | 19 | | 42 | 04 | | | | | | 6 |
| 7 | ✓ | 36 | | | | | 80 | | | 45 | 22 | 80 | | 7 |
| 8 | ·74 ✓ | 24 | 10 | | | | 07 | 15 | | 11 | 20 | 12 | | 8 |
| 9 | – | 07 | | | | | | 51 | | | | 25 | | 9 |
| 10 | 90 | | | | | | | | 19 | | | 40 | | 10 |
| 11 | | 09 | 22 | | | | | | | 30 | | | | 11 |
| 12 | 20 | | | 27 | | | | | 30 | 08 | 10 | | | 12 |
| 13 | | | | 18 | 14 | 03 | 80 | | | | | | | 13 |
| 14 | 1.09 | 03 | | | 05 | 18 | 32 | | | | 29 | | | 14 |
| 15 | 45 | 09 | | 10 | | 22 | 39 | | | | | | | 15 |
| 16 | 06 | 02 | | | 10 | | | | | 12 | 79 | | | 16 |
| 17 | 48 | | | | | | 32 | | | | 60 | | | 17 |
| 18 | 03 | | | | | | 47 | | | | 32 | | | 18 |
| 19 | 45 | | | | | | 33 | 55 | | | | | | 19 |
| 20 | 67 | | | | | 18 | | 43 | | | | | | 20 |
| 21 | 11 | 34 | | | 07 | | 15 | | | | | | | 21 |
| 22 | 68 | 47 | 14 | 09 | | 18 | 10 | | | | 1.12 | | | 22 |
| 23 | | | 04 | 13 | | | | | | | 37 | | | 23 |
| 24 | 38 | 09 | 28 | 07 | | 05 | 18 | | | | | | | 24 |
| 25 | 11 | | | | | | 02 | | | | 81 ✓ | | | 25 |
| 26 | | 15 | 10 | | | | 28 | 07 | | | 50 | | | 26 |
| 27 | | 71 | | | | 48 | 79 | | | | 10 | 32 | | 27 |
| 28 | | | 05 | | | 1.07 | 1.32 | 20 | | | 79 | | | 28 |
| 29 | 03 | | | | | 23 | | | | | 47 | | | 29 |
| 30 | | ✕ | 07 | 52 | | | 05 | 10 | | 24 | 05 | 33 | | 30 |
| 31 | | ✕ | | ✕ | | ✕ | | 18 | ✕ | 13 | ✕ | | | 31 |
| TOTAL | 8.08 | 303 | 205 | 220 | 90 | 1.62 | 8.08 | 274 | 1.65 | 1.87 | 816 | 294 | Year's Total<br>4332 ✓ | ✓ "d" |
| * Days with .01 in. or more. | ~~21~~ | ~~13~~ | ~~12~~ | ~~12~~ | ~~7~~ | ~~9~~ | ~~19~~ | ~~10~~ | ~~4~~ | ~~9~~ | ~~18~~ | ~~10~~ | ~~144~~ | ✓ |
| * Days with .04 in. or more. | 18 | 11 | 12 | 12 | 7 | 8 | 18 | 10 | 4 | 9 | 18 | 10 | 137 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) F. G. Gatlich

[P.T.O.

COPY FOR OFFICIAL USE

**Section A** for the entry of Daily Observations

Station No. 4112

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1940.

*Kept at* Stackpole Gds
*in the County of* Pembroke
Diameter of Funnel of Gauge 6 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 60 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | | | .72 | .08 | | 1 |
| 2 | | | | .19 | | | .30 | | | | .84 | .30 | | 2 |
| 3 | | .8 | | | | | | | | | 2.26 | | | 3 |
| 4 | | 07 | | | | | .11 | | | .24 | .08 | .15 | | 4 |
| 5 | | | | | | | | | | .59 | .87 | .62 | | 5 |
| 6 | .80 | 74 | | | | | | | | .37 | | | | 6 |
| 7 | .14 | | | | | | | | | .34 | | .55 | | 7 |
| 8 | | | | | | | | | | | 1.09 | | | 8 |
| 9 | | | | | | | .66 | | | 69 | .38 | 17 | | 9 |
| 10 | | | | | | | | | | 32 | | | | 10 |
| 11 | | .04 | .21 | .10 | | | .87 | | | | .72 | | | 11 |
| 12 | | | | | | | | | .18 | | | | | 12 |
| 13 | | | | | | | | .16 | | .10 | | 1.02 | | 13 |
| 14 | | | .22 | | | | .33 | | .34 | .23 | | | | 14 |
| 15 | | | | | | | | | | .20 | 1.15 | | | 15 |
| 16 | | .91 | .65 | | | | .15 | | .15 | | | | | 16 |
| 17 | | .15 | .45 | | | | | | | | .17 | | | 17 |
| 18 | | .70 | .50 | .20 | | | | | .07 | .20 | .26 | | | 18 |
| 19 | | | | .27 | | | .33 | | .15 | 41 | | | | 19 |
| 20 | | .07 | .08 | | | | | | | | .47 | .18 | | 20 |
| 21 | | | | .29 | | .26 | | | | | 1.24 | | | 21 |
| 22 | | | | | .10 | .30 | | | | | | | | 22 |
| 23 | | | | | | | | | .16 | | | | | 23 |
| 24 | 80 | | .28 | | | | | | | | | | | 24 |
| 25 | 1.06 | | | | .50 | | | | | | | | | 25 |
| 26 | | .60 | | | .08 | | .44 | | | | | | | 26 |
| 27 | 1.11 | .16 | .06 | .42 | | | | | | | | | | 27 |
| 28 | | | | 50 | | | | | | | | | | 28 |
| 29 | | | | | | | | | | .07 | .15 | .56 | | 29 |
| 30 | | ✕ | | | | | | | | | | .05 | | 30 |
| 31 | .85 | ✕ | .36 | ✕ | | ✕ | | | ✕ | 1.82 | ✕ | | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 4.76 | 4.24 | 2.81 | 1.97 | .68 | .56 | 3.19 | .16 | 1.05 | 5.58 | 10.40 | 3.68 | 39.08 ✓ | |
| * Days with .01 in. or more. | 6 | 10 | 9 | 7 | 3 | 2 | 8 | 1 | 6 | 13 | 14 | 10 | 89 | |
| * Days with .04 in. or more. | 6 | 10 | 9 | 7 | 3 | 2 | 8 | 1 | 6 | 13 | 14 | 10 | 89 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) F. G. Garlick

P.T.O.

4113

264

**Section** | **A** | for the entr

AIR MINI

FORM ● **REG**

*Kept at* Tenby

*in the County of*

Diameter of Funnel of Gauge

Height of top of Gauge above

,, Ground ,,

**THE MORNING MI**

*An observer who does not confo*
*year in the space on the right*

ng

R OFFICIAL USE.

GANIZATION.

Jan. 1, following

4113

TENBY (THE PRIORY)

1931 -40

780801

| Date | Jan. | Feb. | March | April | May | June | July | Aug | | | ov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | | | | | | 1·08 | | | | 1 |
| 2 | | | | | | | | | | | | ·41 | 2 |
| 3 | | | | | | | | | | | 2·02 | | 3 |
| 4 | | | | | | | | | | | | | 4 |
| 5 | | | | | | ·94 | | | | | | | 5 |
| 6 | | | | | | | | | | ·55 | | | 6 |
| 7 | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | 9 |
| 10 | | | | | | | | | | | | | 10 |
| 11 | | | | | | | 1·29 | | | | | | 11 |
| 12 | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | ·79 | | | | | 13 |
| 14 | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | 19 |
| 20 | | | ·54 | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | | | 22 |
| 23 | | | | | | | | | | | | | 23 |
| 24 | | | | ·54 | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | 26 |
| 27 | | ·70 | | | 1·01 | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | | | 29 |
| 30 | | ✕ | | | | | | | | | | | 30 |
| 31 | 1·23 | ✕ | | ✕ | | ✕ | | | ✕ | | ✕ | | 31 |
| TOTAL | 4·23 | 4·12 | 1·76 | 2·54 | 3·79 | 3·17 | 5·12 | 3·03 | 2·99 | 1·52 | 9·41 | 2·09 | YEAR'S TOTAL<br>43·77 |
| *Days with ·01 in. or more. | 21 | 23 | 12 | 17 | 20 | 15 | 28 | 16 | 11 | 13 | 25 | 16 | 215 |
| *Days with ·04 in. or more. | 14 | 17 | 8 | 12 | 15 | 13 | 17 | 12 | 7 | 8 | 23 | 10 | 156 |
| 40-9999 | 107·4 | 104·6 | 44·7 | 64·5 | 96·3 | 80·5 | 130·0 | 77·0 | 75·9 | 38·6 | 239·0 | 53·1 | 1111·6 |

*See Instruction 2 (*f*) on other side.

(*Signed*) ........................................ [P.T.O.

Section **A** for the entr R OFFICIAL USE.
AIR MINI GANIZATION.

4113

264

FORM

# REGISTER OF RAINFALL IN 1937.

*Kept at* Tenby
*in the County of* Pembroke

Diameter of Funnel of Gauge..........in.
Height of top of Gauge above Ground..........ft..........in.
,, Ground ,, Sea Level..........ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | | | | | | 1·08 | | | | 1 |
| 2 | | | | | | | | | | | | ·41 | 2 |
| 3 | | | | | | | | | | | 2·02 | | 3 |
| 4 | | | | | | | | | | | | | 4 |
| 5 | | | | | | ·94 | | | | | | | 5 |
| 6 | | | | | | | | | | ·55 | | | 6 |
| 7 | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | 9 |
| 10 | | | | | | | | | | | | | 10 |
| 11 | | | | | | | 1·29 | | | | | | 11 |
| 12 | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | ·79 | | | | | 13 |
| 14 | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | 19 |
| 20 | | | ·54 | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | | | 22 |
| 23 | | | | | | | | | | | | | 23 |
| 24 | | | | ·54 | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | 26 |
| 27 | | ·70 | | | 1·01 | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | | | 29 |
| 30 | | ✗ | | | | | | | | | | | 30 |
| 31 | 1·23 | ✗ | | ✗ | | ✗ | | | ✗ | | ✗ | | 31 |
| | | | | | | | | | | | | | YEAR'S TOTAL |
| TOTAL | 4·23 | 4·12 | 1·76 | 2·54 | 3·79 | 3·17 | 5·12 | 3·03 | 2·99 | 1·52 | 9·41 | 2·09 | 43·77 |
| *Days with ·01 in. or more. | 21 | 23 | 12 | 17 | 20 | 15 | 26 | 16 | 11 | 13 | 25 | 16 | 215 |
| *Days with ·04 in. or more. | 14 | 17 | 8 | 12 | 15 | 13 | 17 | 12 | 7 | 8 | 23 | 10 | 156 |
| 40-9999 | 107·4 | 104·6 | 44·7 | 64·5 | 96·3 | 80·5 | 130·0 | 77·0 | 75·9 | 38·6 | 239·0 | 53·1 | 111·6 |

(Signed)..........

[P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of Daily Observations. 66049b/26 4113

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* TENBY

*in the County of* PEMBROKESHIRE

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground — ft. 10 in.

" Ground " Sea Level 64 ft.

STATION No. 4113

FILE REF. 66049b/26

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | TR | – | TR | ·16 | – | – | ·08 | – | 1·08 | ·13 | – | TR | 1 |
| 2 | ·04 | ·02 | TR | ·01 | ·34 | ·15 | TR | ·09 | ·95 | ·02 | ·62 | ·41 | 2 |
| 3 | ·03 | – | ·29 | – | TR | – | ·20 | ·01 | ·01 | ·06 | 2·02 | ·05 | 3 |
| 4 | ·07 | ·01 | ·30 | ·16 | ·08 | ·13 | ·04 | ·08 | ·23 | ·05 | ·22 | ·01 | 4 |
| 5 | ·01 | ·45 | ·02 | ·15 | ·03 | ·94 | ·03 | – | ·03 | ·02 | ·01 | ·39 | 5 |
| 6 | – | ·04 | – | ·07 | ·08 | ·03 | ·40 | ·01 | – | ·55 | ·27 | ·24 | 6 |
| 7 | – | ·13 | – | – | ·14 | – | ·01 | ·40 | TR | ·23 | ·30 | ·09 | 7 |
| 8 | ·10 | ·40 | – | ·50 | – | ·30 | – | ·09 | – | – | ·45 | TR | 8 |
| 9 | – | ·51 | – | ·01 | ·01 | ·07 | ·05 | – | – | ·05 | ·49 | ·03 | 9 |
| 10 | – | ·04 | – | – | ·33 | ·04 | ·04 | ·08 | – | – | ·41 | – | 10 |
| 11 | ·20 | ·34 | – | ·01 | ·01 | ·20 | 1·29 | TR | ·26 | TR | ·13 | – | 11 |
| 12 | TR | ·02 | – | – | – | ·01 | ·04 | TR | ·01 | ·33 | – | – | 12 |
| 13 | TR | ·16 | ·09 | – | ·16 | ·04 | ·34 | ·79 | – | – | ·47 | – | 13 |
| 14 | ·02 | ·16 | – | – | ·25 | ·36 | ·01 | ·15 | ·01 | – | ·31 | – | 14 |
| 15 | TR | ·16 | – | ·03 | ·27 | ·24 | – | ·11 | – | – | – | – | 15 |
| 16 | ·01 | ·18 | – | ·11 | ·01 | ·20 | ·03 | ·13 | ·23 | – | – | – | 16 |
| 17 | ·02 | ·05 | – | ·01 | – | – | ·40 | – | TR | – | ·15 | – | 17 |
| 18 | ·02 | – | ·01 | TR | TR | ·28 | ·02 | ·40 | TR | – | ·41 | – | 18 |
| 19 | ·10 | ·38 | ·17 | – | – | ·18 | ·03 | ·49 | – | – | ·66 | ·06 | 19 |
| 20 | TR | ·10 | ·54 | – | – | – | – | ·15 | – | TR | ·09 | ·02 | 20 |
| 21 | ·70 | – | – | TR | ·11 | – | ·01 | – | – | – | ·31 | – | 21 |
| 22 | ·45 | ·02 | – | ·09 | ·14 | – | ·42 | – | – | – | ·15 | – | 22 |
| 23 | ·14 | – | – | ·25 | ·31 | – | ·06 | – | – | – | ·81 | ·11 | 23 |
| 24 | – | ·06 | – | ·54 | – | – | ·92 | – | – | – | ·13 | TR | 24 |
| 25 | ·07 | ·16 | – | ·04 | TR | – | ·04 | – | – | – | ·13 | ·01 | 25 |
| 26 | ·02 | ·01 | – | ·36 | – | – | ·02 | – | – | – | ·60 | ·02 | 26 |
| 27 | ·40 | ·70 | ·01 | – | 1·01 | TR | – | – | – | ·04 | ·03 | TR | 27 |
| 28 | ·18 | ·02 | ·16 | ·04 | ·14 | – | ·18 | ·03 | – | ·01 | ·04 | ·01 | 28 |
| 29 | ·12 | × | ·09 | TR | ·26 | – | ·39 | ·02 | ·05 | ·02 | ·20 | ·19 | 29 |
| 30 | ·30 | × | ·01 | – | ·09 | – | ·01 | – | ·13 | ·01 | – | ·14 | 30 |
| 31 | 1·23 | × | ·07 | × | ·02 | × | ·06 | – | × | TR | × | ·31 | 31 |
| TOTAL | 4·23 | 4·12 | 1·76 | 2·54 | 3·79 | 3·17 | 5·72 | 3·03 | 2·99 | 1·52 | 9·41 | 2·09 | YEAR'S TOTAL 43·77 |
| *Days with ·01 in. or more. | 21 | 23 | 12 | 14 | 20 | 15 | 26 | 16 | 11 | 13 | 25 | 16 | 215 |
| *Days with ·04 in. or more. | 14 | 17 | 8 | 12 | 15 | 13 | 17 | 12 | 7 | 8 | 23 | 10 | 156 |

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*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

4113

**Section** **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM

# REGISTER OF RAINFALL IN 1932.

264

*Kept at* Tenby

*in the County of* Pembroke

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | 2 |
| 3 | | | | | | | 1·07 | | | | | | 3 |
| 4 | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | 1·27 | 1·21 | | | 7 |
| 8 | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | 9 |
| 10 | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | 11 |
| 12 | 1·33 | | | | ·57 | | | | | | | | 12 |
| 13 | | | | | | | | | | | | | 13 |
| 14 | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | 19 |
| 20 | | | | ·48 | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | | | 22 |
| 23 | | ·04 | | | | | | | | | | | 23 |
| 24 | | | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | 26 |
| 27 | | | ·69 | | | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | ·91 | | 29 |
| 30 | | × | | | | 1·10 | | ·19 | | | | | 30 |
| 31 | | × | | × | | × | | | × | | × | ·64 | 31 |
| TOTAL | 5·66 | 0·04 | 1·87 | 4·33 | 4·04 | 1·77 | 3·43 | 0·81 | 4·92 | 7·71 | 3·27 | 3·46 | YEAR'S TOTAL 41·31 |
| *Days with ·01 in. or more. | 22 | 1 | 9 | 23 | 21 | 5 | 16 | 13 | 15 | 25 | 14 | 21 | 185 |
| *Days with ·04 in. or more. | 18 | 1 | 8 | 17 | 16 | 3 | 14 | 7 | 12 | 21 | 11 | 15 | 143 |
| 40-9999 | 143·8 | 1·0 | 47·5 | 110·0 | 102·6 | 45·0 | 87·1 | 20·6 | 125·0 | 195·8 | 83·1 | 87·9 | |

(Signed).......... [P.T.O.

*See Instruction 2 (*f*) on other side.

## COPY FOR OFFICIAL USE.

**Section** **A** **for the entry of Daily Observations.**

**Station No** 4113

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 193 .

*Kept at* TENBY

*in the County of* PEMBROKE

File No 660496/26

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 64 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·10 | – | – | ·15 | ·29 | – | ·01 | TR | ·03 | – | ·05 | ·28 | 1 |
| 2 | ·08 | – | – | – | ·16 | – | ·08 | ·11 | ·52 | – | ·03 | ·23 | 2 |
| 3 | ·03 | – | – | ·30 | – | ·01 | 1·07 | ·01 | – | ·01 | ·22 | TR | 3 |
| 4 | ·07 | – | TR. | ·39 | – | TR | ·12 | ·01 | – | ·17 | ·28 | – | 4 |
| 5 | ·957 | – | ·01 | – | TR | – | TR | – | ·46 | – | – | – | 5 |
| 6 | ·25 | – | – | ·15 | TR | – | ·05 | – | ·37 | ·12 | – | – | 6 |
| 7 | ·11 | – | TR | ·02 | ·14 | – | TR | ·01 | 1·27 | 1·21 | – | – | 7 |
| 8 | ·15 | – | ·17 | ·08 | ·56 | – | – | ·01 | – | ·15 | – | – | 8 |
| 9 | ·85 | – | – | ·08 | ·05 | – | TR | – | ·03 | ·03 | – | – | 9 |
| 10 | ·37 | – | – | ·22 | ·11 | ·17 | TR | – | ·34 | ·25 | – | – | 10 |
| 11 | ·18 | – | – | ·03 | ·35 | TR | TR | TR | TR | ·07 | – | ·29 | 11 |
| 12 | 1·33 | – | – | ·02 | ·57 | – | TR | ·01 | ·11 | ·36 | – | ·07 | 12 |
| 13 | ·12 | – | – | ·19 | – | – | ·58 | ·15 | TR | ·44 | – | ·25 | 13 |
| 14 | ·40 | – | – | ·42 | ·38 | – | – | ·08 | TR | ·01 | TR | ·12 | 14 |
| 15 | ·05 | – | – | ·01 | TR | – | TR | – | – | ·02 | ·01 | ·03 | 15 |
| 16 | ·29 | – | – | ·31 | – | – | ·26 | TR | – | – | – | ·02 | 16 |
| 17 | ·01 | – | – | – | ·22 | – | ·04 | TR | – | ·09 | – | ·02 | 17 |
| 18 | ·05 | – | – | – | ·44 | – | – | – | ·07 | – | ·21 | ·04 | 18 |
| 19 | – | – | – | ·37 | ·24 | – | TR | – | TR | ·82 | TR | ·04 | 19 |
| 20 | – | – | TR | ·48 | ·05 | – | TR | – | – | ·42 | ·22 | ·16 | 20 |
| 21 | ·09 | – | ·10 | ·01 | – | – | – | – | – | ·72 | ·25 | ·27 | 21 |
| 22 | ·01 | – | – | ·15 | ·02 | – | – | – | ·41 | ·46 | ·38 | ·17 | 22 |
| 23 | TR | ·04 | – | – | ·04 | – | ·08 | – | – | ·21 | ·30 | ·22 | 23 |
| 24 | ·14 | – | – | – | ·03 | – | ·06 | – | ·23 | ·05 | TR | ·01 | 24 |
| 25 | ·01 | – | ·22 | – | TR | – | ·03 | – | ·04 | ·45 | ·16 | TR | 25 |
| 26 | – | – | ·22 | ·09 | ·01 | – | TR | – | ·01 | ·16 | TR | – | 26 |
| 27 | – | – | ·69 | ·41 | ·28 | ·01 | ·24 | ·02 | – | ·85 | ·01 | ·01 | 27 |
| 28 | – | – | ·10 | ·11 | ·01 | – | ·25 | ·06 | TR | TR | – | ·06 | 28 |
| 29 | – | – | ·30 | ·32 | ·08 | ·48 | ·21 | ·11 | ·45 | ·47 | ·91 | ·52 | 29 |
| 30 | – | × | ·06 | ·02 | TR | 1·10 | ·28 | ·19 | ·58 | ·11 | ·24 | ·02 | 30 |
| 31 | TR | × | – | × | ·01 | × | ·07 | ·04 | × | ·06 | × | ·63 | 31 |
| TOTAL | 5·66 | 0·04 | 1·87 | 4·33 | 4·04 | 1·77 | 3·43 | 0·81 | 4·92 | 7·71 | 3·27 | 3·46 | YEAR'S TOTAL<br>41·31 |
| *Days with ·01 in. or more. | 22 | 1 | 9 | 23 | 21 | 5 | 16 | 13 | 15 | 25 | 14 | 21 | 185 |
| *Days with .04 in. or more. | 18 | 1 | 8 | 17 | 16 | 3 | 14 | 7 | 12 | 21 | 11 | 15 | 143 |

40-9999

*See Instruction 2 (*f*) on other side,

(Signed) G. Webb

P.T.O.

4113

Section **A** for the entry of Daily Observati~~ons~~ COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1099

# REGISTER OF RAINFALL IN 1933.

264

*Kept at* Tenby

*in the County of* Pembroke

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 64 ft.

~~Duplicate~~

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | | | | | | | | | 1.46 | 1 |
| 2 | | | | | | .57 | | | | | | | 2 |
| 3 | | | | | | | | | | | | | 3 |
| 4 | 0.87 | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | 8 |
| 9 | | | | | | | .66 | | | | | | 9 |
| 10 | | | | | | | | | | 1.60 | | | 10 |
| 11 | | | | | | | | | | | | | 11 |
| 12 | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | | | | | | 13 |
| 14 | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | 15 |
| 16 | | | .58 | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | .40 | | 19 |
| 20 | | | | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | 21 |
| 22 | | | | .45 | | | | | | | | | 22 |
| 23 | | 2.00 | | | | | | | .88 | | | | 23 |
| 24 | | | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | 25 |
| 26 | | | | | .58 | | | | | | | | 26 |
| 27 | | | | | | | | | | | | | 27 |
| 28 | | | | | | | | .48 | | | | | 28 |
| 29 | | ✕ | | | | | | | | | | | 29 |
| 30 | | ✕ | | | | | | | | | | | 30 |
| 31 | | ✕ | | ✕ | | ✕ | | | ✕ | | ✕ | | 31 |
| TOTAL | 4.26 | 4.24 | 2.66 | 1.59 | 2.44 | 2.05 | 2.08 | 1.48 | 2.24 | 7.48 | 1.76 | 2.40 | YEAR'S TOTAL 34.68 |
| *Days with ·01 in. or more. | 18 | 18 | 14 | 12 | 11 | 12 | 13 | 10 | 8 | 22 | 12 | 9 | 159 |
| *Days with ·04 in. or more. | 13 | 13 | 11 | 6 | 10 | 8 | 9 | 8 | 8 | 19 | 10 | 6 | 121 |

40-9999 108.2

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(Signed)..................................................

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4113

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* TENBY

*in the County of* PEMBROKE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 64 ft.

Days J.W.V. 26/1/34

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·29 | ·21 | ·16 | — | — | ·38 | — | — | ·08 | ·01 | ·02 | 1·46 | 1 |
| 2 | ·41 | TR | ·31 | — | ·40 | ·57 | — | — | — | — | ·01 | ·12 | 2 |
| 3 | ·15 | ·44 | ·27 | — | ·15 | — | — | — | — | — | — | — | 3 |
| 4 | ·87 | ·07 | TR | — | ·27 | — | — | — | — | — | — | — | 4 |
| 5 | ·15 | ·03 | ·18 | — | ·29 | — | — | — | — | ·02 | — | — | 5 |
| 6 | ·01 | ·37 | ·01 | ·01 | ·25 | — | ·17 | TR | — | ·62 | — | — | 6 |
| 7 | ·48 | ·02 | — | — | — | — | ·09 | TR | — | ·30 | — | — | 7 |
| 8 | ·02 | ·02 | ·01 | ·01 | ·13 | — | ·03 | TR | — | — | — | — | 8 |
| 9 | — | ·01 | — | ·01 | ·07 | — | ·66 | TR | — | ·57 | ·11 | — | 9 |
| 10 | ·21 | ·13 | — | — | — | — | ·11 | TR | — | 1·60 | ·18 | — | 10 |
| 11 | ·01 | — | — | ·01 | — | — | ·44 | ·23 | TR | ·04 | ·11 | — | 11 |
| 12 | — | — | — | — | — | ·16 | ·35 | — | — | ·05 | ·23 | TR | 12 |
| 13 | TR | — | — | — | ·11 | — | ·19 | TR | — | ·57 | ·14 | — | 13 |
| 14 | ·26 | — | — | — | — | — | ·23 | ·06 | — | ·01 | ·17 | — | 14 |
| 15 | ·16 | — | ·10 | — | — | ·03 | ·02 | ·10 | — | ·15 | ·04 | — | 15 |
| 16 | TR | TR | ·58 | — | — | ·10 | — | ·04 | — | ·06 | — | — | 16 |
| 17 | ·19 | ·06 | ·12 | — | — | ·02 | ·01 | ·06 | ·07 | — | — | — | 17 |
| 18 | ·35 | — | ·16 | — | — | ·18 | — | TR | — | ·35 | ·22 | — | 18 |
| 19 | ·03 | TR | ·50 | — | — | ·03 | TR | ·06 | ·22 | ·34 | ·40 | TR | 19 |
| 20 | — | ·07 | — | — | ·16 | ·06 | — | ·01 | ·36 | — | ·13 | TR | 20 |
| 21 | — | ·13 | — | — | — | — | — | ·01 | — | ·04 | — | — | 21 |
| 22 | — | ·04 | — | ·45 | TR | — | — | ·43 | ·38 | — | — | — | 22 |
| 23 | — | 2·00 | — | ·31 | — | ·32 | — | — | ·88 | ·06 | — | — | 23 |
| 24 | — | ·13 | — | ·38 | — | ·17 | ·02 | — | ·19 | ·77 | — | ·01 | 24 |
| 25 | — | TR | — | ·09 | TR | ·03 | — | — | ·06 | — | — | ·23 | 25 |
| 26 | — | ·11 | — | ·22 | ·58 | — | — | — | — | ·32 | — | ·03 | 26 |
| 27 | — | ·11 | — | — | TR | — | — | — | — | ·47 | — | ·39 | 27 |
| 28 | — | ·32 | — | ·08 | — | — | ·07 | ·48 | — | ·74 | — | — | 28 |
| 29 | ·05 | × | ·01 | ·01 | — | — | — | — | — | ·28 | — | ·07 | 29 |
| 30 | ·02 | × | ·05 | ·01 | — | — | ·13 | — | TR | ·11 | — | ·06 | 30 |
| 31 | ·60 | × | ·20 | × | ·03 | × | — | — | × | — | × | ·03 | 31 |
| TOTAL | 4·26 | 4·27 | 2·66 | 1·59 | 2·44 | 2·05 | 2·08 | 1·48 | 2·24 | 7·48 | 1·76 | 2·40 | YEAR'S TOTAL 34·71 |
| *Days with ·01 in. or more. | 18 ~~5~~ | 18 ~~4~~ | ~~8~~ 14 | ~~6~~ 12 | 11 | 12 | 13 ~~4~~ | 10 | 8 | 22 | 12 | 9 | ~~37~~ 159 |
| *Days with .04 in. or more. | 13 | 14 | 11 | 6 | 10 | 8 | 9 | 8 | 8 | 19 | 10 | 6 | 122 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Geo Webb

[P.T.O.

4113

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

~~264~~

*Kept at* Tenby

*in the County of* Pembroke

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 64 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | | | | | | | | | 1·09 | 1 |
| 2 | | | | | | | | | | | ·52 | | 2 |
| 3 | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | 4 |
| 5 | | | | | ·42 | | | ·96 | | | | | 5 |
| 6 | | | | | | | | | | ·72 | | | 6 |
| 7 | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | 9 |
| 10 | | | | | | | | | | | | | 10 |
| 11 | ·55 | | | | | | | | | | | | 11 |
| 12 | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | | | | | | 13 |
| 14 | | | ·50 | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | 17 |
| 18 | | | | 70 | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | 19 |
| 20 | | | | | | | | | | | | | 20 |
| 21 | | | | | | | ·69 | | | | | | 21 |
| 22 | | | | | | | | | | | | | 22 |
| 23 | | | | | | ·36 | | | | | | | 23 |
| 24 | | ·38 | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | 26 |
| 27 | | | | | | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | | | 29 |
| 30 | | X | | | | | | | ·40 | | | | 30 |
| 31 | | X | | X | | X | | | X | | X | | 31 |
| TOTAL | 3·97 | 0·45 | 3·52 | 3·01 | 1·73 | 1·57 | 1·24 | 3·92 | 3·18 | 3·79 | 1·66 | 9·55 | YEAR'S TOTAL 37·59 |
| *Days with ·01 in. or more. | 21 | 5 | 20 | 13 | 9 | 11 | 10 | 20 | 22 | 26 | 13 | 31 | 201 |
| *Days with ·04 in. or more. | 18 | 2 | 18 | 10 | 7 | 7 | 6 | 15 | 16. | 23 | 8. | 29 | 158 |

40-9999

*See Instruction 2 (*f*) on other side.

M

(*Signed*) ..........

[P.T.O.

4113

COPY FOR OFFICIAL USE

**Section** A for the entry of Daily Observations.

Station No. 264

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Tenby

*in the County of* Pembroke

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 64 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | ·44 | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | ·99 | | ·59 | | 4 |
| 5 | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | 1·09 | | | 9 |
| 10 | | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | | 11 |
| 12 | 0·25 | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | | | | | | | 13 |
| 14 | | | | | | | | | | | | | | 14 |
| 15 | | | | ·68 | | | | | | | | | | 15 |
| 16 | | | | | | | | | ·85 | | | | | 16 |
| 17 | | | | | ·62 | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | | 18 |
| 19 | | | | | | 1·03 | | | | | | | | 19 |
| 20 | | | | | | | | | | | | | | 20 |
| 21 | | ·60 | | | | | ·27 | | | | | | | 21 |
| 22 | | | | | | | | | | | | | | 22 |
| 23 | | | | | | | | | | | | | | 23 |
| 24 | 0·25 | | | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | ·66 | | | | | | 26 |
| 27 | | | | | | | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | | | | 29 |
| 30 | | × | | | | | | | | | | | | 30 |
| 31 | | × | | × | | × | | | × | | × | | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 1·37 | 4·02 | 1·19 | 4·26 | 1·43 | 3·64 | 1·10 | 1·49 | 5·94 | 5·79 | 6·88 | 3·71 | 40·82 | |
| *Days with ·01 in. or more. | 13 | 22 | 11 | 20 | 12 | 20 | 11 | 13 | 23 | 27 | 26 | 20 | 218 | |
| *Days with .04 in. or more. | 8 | 17 | 5 | 17 | 7 | 14 | 6 | 10 | 23 | 21 | 20 | 16 | 164 | |

40-9999

*See Instruction 2 (*f*) on other side.

N

† Spare column, no entries required.

(*Signed*) ..........

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 264 4113

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM [illegible]0.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Tenby

*in the County of* Pembroke

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 64 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | 4 |
| 5 | | | | | ·33 | | | ·37 | | | | | | 5 |
| 6 | | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | | 9 |
| 10 | | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | ·67 | | 1·12 | | | 11 |
| 12 | | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | | | | | 1·32 | | 13 |
| 14 | | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | | 16 |
| 17 | | ·56 | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | | 18 |
| 19 | ·65 | | | 1·30 | | ·94 | | | | | | | | 19 |
| 20 | | | | | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | | 21 |
| 22 | | | | | ·33 | | 1·09 | | | | | | | 22 |
| 23 | | | | | | | | | | | | | | 23 |
| 24 | | | | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | | 25 |
| 26 | | | ·51 | | | | | | | | | | | 26 |
| 27 | | | | | | | | | | | | | | 27 |
| 28 | ·65 | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | | | | 29 |
| 30 | | × | | | | | | | | ·41 | | | | 30 |
| 31 | | × | | × | | × | | | × | | × | | | 31 |
| TOTAL | 6·01 | 3·09 | 3·36 | 3·48 | 1·20 | 2·86 | 6·40 | 0·96 | 3·12 | 1·76 | 5·30 | 4·06 | Year's Total.<br>41·60 | |
| * Days with .01 in. or more. | 23 | 21 | 19 | 14 | 12 | 12 | 26 | 11 | 15 | 15 | 22 | 18 | 208 | |
| * Days with .04 in. or more. | 20 | 16 | 17 | 8 | 6 | 8 | 20 | 6 | 12 | 11 | 15 | 16 | 154 | |

40-9999

† Spare column, no entries required

* See Instruction 2 (f) on other side.

(*Signed*) ........................

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4113 264

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FOR[illegible]090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Tenby (The Priory).
*in the County of* Pembroke
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 64 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | 5 |
| 6 | | | | ·71 | | | | | | | | | | 6 |
| 7 | | ·74 | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | | 9 |
| 10 | | | ·53 | | | | | | | | | | | 10 |
| 11 | | | | | | | ·57 | | | | | | | 11 |
| 12 | | | | | | ·45 | | ·40 | | | | | | 12 |
| 13 | | | | | | | | | | | | | | 13 |
| 14 | | | | | | | | | | | | ·61 | | 14 |
| 15 | | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | 1·02 | | | | | 16 |
| 17 | ·88 | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | ·61 | | 18 |
| 19 | | | | | | | | | | | | | | 19 |
| 20 | | | | | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | 1·03 | | | | 22 |
| 23 | | | | | ·56 | | | | | | | | | 23 |
| 24 | | | | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | | 26 |
| 27 | | | | | | | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | ·59 | | | 29 |
| 30 | | ✗ | | | | | | | | | | | | 30 |
| 31 | | ✗ | | ✗ | | ✗ | | | ✗ | | ✗ | | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 5·05 | 7·07 | 3·66 | 2·86 | 1·94 | 1·26 | 2·53 | 1·28 | 4·58 | 4·31 | 2·35 | 4·42 | 41·31 | ✓ |
| * Days with .01 in. or more. | 27 | 26 | 17 | 16 | 12 | 14 | 13 | 7 | 17 | 12 | 14 | 19 | 194 | ✓ |
| * Days with .04 in. or more. | 21 | 19 | 13 | 11 | 10 | 9 | 10 | 6 | 16 | 9 | 9 | 17 | 150 | ✓ |

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..................................... [P.T.O.

264

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4113

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 0

# REGISTER OF RAINFALL IN 1938

*Kept at* Tenby (The Priory)

*in the County of* Pembroke

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 64 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | 1·29 | | | | | | | | 1 |
| 2 | | | | ·05 | | | | 2·15 | | | | | | 2 |
| 3 | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | 1·20 | | | | | | | 6 |
| 7 | | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | | ·92 | | 9 |
| 10 | | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | | 11 |
| 12 | | | | | | | | | | 1·36 | ·92 | | | 12 |
| 13 | | | | | | | | | | | | | | 13 |
| 14 | ·67 | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | | 19 |
| 20 | | | | | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | | | | 22 |
| 23 | | | | | | | | | ·50 | | | | | 23 |
| 24 | | | ·32 | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | | 25 |
| 26 | | ·33 | | | | | | | | | | | | 26 |
| 27 | | | | | | | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | | 28 |
| 29 | | | | | ·71 | | | | | | | | | 29 |
| 30 | | ✕ | | | | | | | | | | | | 30 |
| 31 | | ✕ | | ✕ | | ✕ | | | ✕ | | ✕ | | | 31 |
| TOTAL | 5·30 | 1·93 | ·67 | ·05 | 3·23 | 3·48 | 4·16 | 6·20 | 2·17 | 6·09 | 7·10 | 4·31 | Year's Total<br>44·69 | 44·69 |
| * Days with .01 in. or more. | 26 | 13 | 8 | 1 | 18 | 13 | 24 | 15 | 15 | 27 | 28 | 22 | 210 | 210 |
| * Days with .04 in. or more. | 21 | 8 | 4 | 1 | 13 | 10 | 15 | 12 | 11 | 16 | 22 | 15 | 148 | 148 |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ............................................ [P.T.O.

COPY FOR OFFICIAL USE ~~21~~

Section **A** for the entry of Daily Observations Station No. 4113

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

F 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Tenby (The Priory)
*in the County of* Pembroke
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 64 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | 1·09 | | | | | 2 |
| 3 | | | | | | | | | | | | | | 3 |
| 4 | | | ·41 | | ·27 | | 1·40 | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | | | | ·91 | | 7 |
| 8 | | | | | | | | | | ·38 | | | | 8 |
| 9 | | | | | | | | | | | | | | 9 |
| 10 | | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | | 11 |
| 12 | | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | | | | | | | 13 |
| 14 | ·91 | | | | | | | | | | | | | 14 |
| 15 | | | | | | ·29 | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | 2·20 | | | | | | 19 |
| 20 | | | | | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | 1·20 | | | 22 |
| 23 | | | | | | | | | | | | | | 23 |
| 24 | | | | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | | 26 |
| 27 | | ·88 | | | | ·29 | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | | | | 29 |
| 30 | | ✕ | | ·69 | | | | | | | | | | 30 |
| 31 | | ✕ | | ✕ | | ✕ | | | ✕ | | ✕ | | | 31 |
| | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | | ✓ | | | Year's Total | |
| TOTAL | 7·08 | 3·82 | 1·91 | 2·62 | 1·04 | 1·59 | 8·72 | 5·28 | 2·06 | 1·84 | 8·05 | 2·86 | 46·87 | |
| * Days with .01 in. or more. | 23 | 18 | 19 | 15 | 9 | 15 | 23 | 14 | 7 | 17 | 27 | 17 | 204 | |
| * Days with .04 in. or more. | 20 | 14 | 13 | 11 | 8 | 11 | 20 | 12 | 4 | 10 | 21 | 11 | 155 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ................................................ [P.T.O.

264

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 4113

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1940

*Kept at* Tenby (The Priory)

*in the County of* Pembroke

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 64 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | 1.78 | | | 3 |
| 4 | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | ·08 | | | | | | 9 |
| 10 | | | | | | | | | | | | | | 10 |
| 11 | | | | | | | ·54 | | | | | | | 11 |
| 12 | | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | | | | | ·69 | | 13 |
| 14 | | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | ·30 | | | | | 15 |
| 16 | | ·86 | ·76 | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | | 17 |
| 18 | | | | ·30 | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | | 19 |
| 20 | | | | | | | | | | | | | | 20 |
| 21 | | | | | | ·15 | | | | | | | | 21 |
| 22 | | | | | | | | | | | | | | 22 |
| 23 | | | | | | | | | | | | | | 23 |
| 24 | | | | | | | | | | | | | | 24 |
| 25 | | | | | ·30 | | | | | | | | | 25 |
| 26 | 1·68 | | | | | | | | | | | | | 26 |
| 27 | | | | | | | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | | | | 29 |
| 30 | | ✕ | | | | | | | | | | | | 30 |
| 31 | | ✕ | | ✕ | | ✕ | | | ✕ | ·95 | ✕ | | | 31 |
| TOTAL | 5·85 | 4·48 | 3·66 | 2·18 | 1·18 | ·54 | 2·22 | ·19 | ·91 | 5·51 | 10·04 | 4·52 | Year's Total 41·28 | |
| * Days with .01 in. or more. | 16 | 17 | 19 | 22 | 11 | 7 | 15 | 3 | 13 | 17 | 25 | 19 | 184 | |
| * Days with .04 in. or more. | 11 | 11 | 13 | 15 | 8 | 5 | 11 | 3 | 7 | 14 | 21 | 13 | 132 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..........................................

[P.T.O.

4114

ST ANN'S HEAD

1931 – 40

780801

**Section** **A** **for the entry of Daily Ob**

AIR MINISTRY.—METE

RAINFALL ORGANIZATION.

FOR OFFICIAL USE.

4114

263

0801

FORM .

# REGISTER 1931.

*Kept at* St. Ann's Head

*in the County of* Pembroke

Diameter of Funnel of Gauge in.

Height of top of Gauge above Ground

,, Ground ,, Sea Level 142 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | | | | | | 1·06 | | | | 1 |
| 2 | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | 1·37 | | 3 |
| 4 | | | | | | | | | | | | | 4 |
| 5 | | | | | | ·38 | | | | | | | 5 |
| 6 | | | | | | | | | | ·56 | | | 6 |
| 7 | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | 9 |
| 10 | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | 11 |
| 12 | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | ·38 | | | | | 13 |
| 14 | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | 19 |
| 20 | | | ·52 | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | | | 22 |
| 23 | | | | | | | | | | | | | 23 |
| 24 | | | | | | | ·97 | | | | | | 24 |
| 25 | | | | | | | | | | | | | 25 |
| 26 | | | | ·31 | | | | | | | | | 26 |
| 27 | | ·46 | | | ·54 | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | 28 |
| 29 | | × | | | | | | | | | | ·60 | 29 |
| 30 | | × | | | | | | | | | | | 30 |
| 31 | 1·29 | × | | × | | × | | | × | | × | | 31 |
| TOTAL | 3·32 | 3·02 | 2·02 | 1·72 | 3·14 | 1·72 | 3·57 | 2·04 | 2·69 | 1·13 | 6·91 | 1·94 | YEAR'S TOTAL<br>33·22 |
| *Days with ·01 in. or more. | 17 | 21 | 13 | 17 | 19 | 13 | 21 | 13 | 13 | 12 | 23 | 14 | 196 |
| *Days with ·04 in. or more. | 13 | 15 | 10 | 11 | 16 | 10 | 13 | 12 | 9 | 5 | 23 | 10 | 147 |
| | 84·3 | 76·8 | 51·4 | 43·8 | 79·7 | 43·7 | 90·8 | 51·9 | 68·3 | 28·7 | 175·4 | 49·4 | 844·2 |

40-9999

(Signed)

[P.T.O.

*See Instruction 2 (*f*) on other side.

**Section** A **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

4114

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM

# REGISTER OF RAINFALL IN 1931.

263

*Kept at* St. Ann's Head

*in the County of* Pembroke

Diameter of Funnel of Gauge............in.

Height of top of Gauge above Ground............ft............in.

,, Ground ,, Sea Level 142 ft.

0801

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | | | | | | 1.06. | | | | 1 |
| 2 | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | 1·37 | | 3 |
| 4 | | | | | | | | | | | | | 4 |
| 5 | | | | | | ·38 | | | | | | | 5 |
| 6 | | | | | | | | | | ·56 | | | 6 |
| 7 | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | 9 |
| 10 | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | 11 |
| 12 | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | ·38 | | | | | 13 |
| 14 | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | 19 |
| 20 | | | ·52 | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | | | 22 |
| 23 | | | | | | | | | | | | | 23 |
| 24 | | | | | | | ·97 | | | | | | 24 |
| 25 | | | | | | | | | | | | | 25 |
| 26 | | | | ·31 | | | | | | | | | 26 |
| 27 | | ·46 | | | ·54 | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | 28 |
| 29 | | × | | | | | | | | | | ·60 | 29 |
| 30 | | × | | | | | | | | | | | 30 |
| 31 | 1.29 | × | | × | | × | | | × | | × | | 31 |
| TOTAL | 3.32 | 3.02 | 2·02 | 1.72 | 3·14 | 1·72 | 3.57 | 2·04 | 2.69 | 1.13 | 6·91 | 1.94 | YEAR'S TOTAL 33·22 |
| *Days with ·01 in. or more. | 17 | 21 | 13 | 17 | 19 | 13 | 21 | 13 | 13 | 12 | 23 | 14 | 196 |
| *Days with ·04 in. or more. | 13 | 15 | 10 | 11 | 16 | 10 | 13 | 12 | 9 | 5 | 23 | 10 | 147 |
| 40-9999 | 84·3 | 76·8 | 51·4 | 43·8 | 79·7 | 43·7 | 90·8 | 51·9 | 68·3 | 28·7 | 175·4 | 49·4 | 844·2 |

*See Instruction 2 (*f*) on other side.

(Signed)............ [P.T.O.

**Section** **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

4114

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1

# REGISTER OF RAINFALL IN 1932.

263

*Kept at* St Ann's Head

*in the County of* Pembroke

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground ........ ft ........ in.

„ Ground „ Sea Level 142 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | 2 |
| 3 | | | | | | | ·93 | | | | | | 3 |
| 4 | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | ·60 | 1·29 | | | 7 |
| 8 | | | | | ·65 | | | | | | | | 8 |
| 9 | | | | | | | | | | | | | 9 |
| 10 | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | 11 |
| 12 | 1·06 | | | | | | | | | | | | 12 |
| 13 | | | | | | | | | | | | | 13 |
| 14 | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | 19 |
| 20 | | | | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | | | 22 |
| 23 | | ·05 | | | | | | | | | | | 23 |
| 24 | | | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | 26 |
| 27 | | | | ·37 | | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | 28 |
| 29 | | | ·42 | | | | | ·28 | | | ·64 | | 29 |
| 30 | | ✕ | | | | ·73 | | | | | | | 30 |
| 31 | | ✕ | | ✕ | | ✕ | | | ✕ | | ✕ | ·72 | 31 |
| TOTAL | 4·44 | 0·06 | 1·59 | 2·54 | 3.50 | 1·61 | 2·98 | 0·93 | 2·75 | 6·71 | 2·79 | 3·05 | YEAR'S TOTAL 32·95 |
| *Days with ·01 in. or more. | 18 | 2 | 13 | 18 | 21 | 7 | 16 | 10 | 16 | 23 | 15 | 20 | 179 |
| *Days with ·04 in. or more. | 14 | 1 | 10 | 16 | 18 | 7 | 11 | 8 | 14 | 20 | 12 | 15 | 146 |
| 40-9999 | 112·7 | 1·6 | 40·4 | 64·6 | 88·8 | 40·8 | 75·7 | 23·7 | 69·9 | 170·4 | 70·9 | 77·5 | |

(Signed) ........

*See Instruction 2 (*f*) on other side.

4 P.T.O.

4114

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 109

# REGISTER OF RAINFALL IN 1933.

263

*Kept at* St. Ann's Head

*in the County of* Pembroke

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground ........ ft ........ in.

,, Ground ,, Sea Level 142 ft.

24

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | | | | | | | | | ·79 | 1 |
| 2 | | | | | | ·65 | | | | | | | 2 |
| 3 | | | | | | | | | | | | | 3 |
| 4 | 0·67 | | | | ·48 | | | | | | | | 4 |
| 5 | | | ·37 | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | 8 |
| 9 | | | | | | | ·66 | | | | | | 9 |
| 10 | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | 11 |
| 12 | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | | | 1·12 | | | 13 |
| 14 | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | ·33 | | 19 |
| 20 | | | | | | | | | ·98 | | | | 20 |
| 21 | | | | | | | | | | | | | 21 |
| 22 | | | | ·40 | | | | | | | | | 22 |
| 23 | | 1·75 | | | | | | | | | | | 23 |
| 24 | | | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | 26 |
| 27 | | | | | | | | | | | | | 27 |
| 28 | | | | | | | | ·88 | | | | | 28 |
| 29 | | | | | | | | | | | | | 29 |
| 30 | | × | | | | | | | | | | | 30 |
| 31 | | × | | × | | × | | | × | | × | | 31 |
| TOTAL | 3·29 | 4·29 | 2·12 | 1·35 | 2·53 | 2·27 | 1·80 | 2·04 | 3·11 | 7·24 | 1·87 | 1·93 | YEAR'S TOTAL 33·84 |
| *Days with ·01 in. or more. | 16 | 19 | 14 | 8 | 16 | 12 | 13 | 14 | 9 | 19 | 16 | 11 | 167 |
| *Days with ·04 in. or more. | 15 | 13 | 10 | 7 | 13 | 10 | 8 | 9 | 7 | 16 | 11 | 9 | 128 |

40-9999 83·5

78·9

(Signed) ........................

P.T.O.

*See Instruction 2 (*f*) on other side.

D

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

4114

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

~~263~~

*Kept at* St Ann's Head

*in the County of* Pembroke

24

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level 142 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | ·51 | | | 3 |
| 4 | | | | | | | | | | | | | 4 |
| 5 | | | | | ·53 | | | 1·54 | | | | | 5 |
| 6 | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | ·45 | 1·13 | 8 |
| 9 | | | ·48 | | | | | | | | | | 9 |
| 10 | ·65 | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | 11 |
| 12 | | | | | | | | | | | | | 12 |
| 13 | | | | ·34 | | | | | | | | | 13 |
| 14 | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | 19 |
| 20 | | | | | | | | | | | | | 20 |
| 21 | | | | | | | ·44 | | | | | | 21 |
| 22 | | | | | | | | | ·30 | | | | 22 |
| 23 | | | | | | | | | | | | | 23 |
| 24 | | ·32 | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | 26 |
| 27 | | | | | | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | | | 29 |
| 30 | | × | | | | | | | | | | | 30 |
| 31 | | × | | × | | × | | | × | | × | | 31 |
| TOTAL | 3·76 | 0·55 | 2·81 | 1·83 | 1·61 | 1·27 | 0·81 | 3·65 | 2·24 | 3·89 | 1·52 | 7·83 | YEAR'S TOTAL 31·77 |
| *Days with ·01 in. or more. | 21 | 8 | 21 | 16 | 10 | 10 | 9 | 18 | 23 | 24 | 16 | 27 ~~28~~ | 203 |
| *Days with ·04 in. or more. | 15 | 3 | 15 | 11 | 8 | 7 | 6 | 13 | 17 | 17 | 8 | 24 | 144 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)..............................

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~253~~ 4114

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* St. Anne's Head

*in the County of* Pembroke.

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level 142 ft.

24

T.L.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | ·46 | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | 0·57 | | | | 4 |
| 5 | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | | 8 |
| 9 | ·53 | | | | | | | | | | | | | 9 |
| 10 | | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | | 11 |
| 12 | | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | | | | | | | 13 |
| 14 | | | | | | | | | | | 0·48 | 0·44 | | 14 |
| 15 | | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | ·41 | | | | | | 16 |
| 17 | | | | | ·53 | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | | 18 |
| 19 | | | | | | ·75 | ·21 | | | | | | | 19 |
| 20 | | | | | | | | | | | | | | 20 |
| 21 | | ·69 | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | | | | 22 |
| 23 | | | | | | | | | | | | | | 23 |
| 24 | | | | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | | 26 |
| 27 | | | | | | | | | ·96 | | | | | 27 |
| 28 | | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | | | | 29 |
| 30 | | × | | | | | | | | | | | | 30 |
| 31 | | × | | × | | × | | | × | | × | | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 1·53 | 3·55 | 1·11 | 3·12 | 0·99 | 3·57 | 0·68 | 1·40 | 5·10 | 3·94 | 4·86 | 2·61 | 32·46 | |
| *Days with ·01 in. or more. | 14 | 20 | 11 | 18 | 8 | 22 | 9 | 11 | 24 | 25 | 22 | 20 | 204 | |
| *Days with ·04 in. or more. | 7 | 17 | 6 | 14 | 4 | 16 | 4 | 8 | 21 | 15 | 17 | 16 | 145 | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

M

(*Signed*).......................................

[P.T.O.

4114

## COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 263

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM

# REGISTER OF RAINFALL IN 1936.

*Kept at* St Ann's Head

*in the County of* Pembroke

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground ........ ft ........ in.

,, Ground ,, Sea Level 142 ft.

TL

mm.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | ·56 | | | | | 3 |
| 4 | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | ·28 | | | | | | 5 |
| 6 | | | | | | | | | | | 0·81 | | | 6 |
| 7 | | | | | | | | | | | | | | 7 |
| 8 | | | ·44 | | | | ·70 | | | | | | | 8 |
| 9 | | | | | | | | | | | | | | 9 |
| 10 | | ·46 | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | | 11 |
| 12 | | | | | | | | | | | | | | 12 |
| 13 | | | | | | | | | | | | ·87 | | 13 |
| 14 | | | | | | | | | | | | | | 14 |
| 15 | | | | | ·35 | | | | | | | | | 15 |
| 16 | | | | | | | | | | | | | | 16 |
| 17 | | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | | 18 |
| 19 | 0·78 | | | | | 1·85 | | | | | | | | 19 |
| 20 | | | | | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | | | | 22 |
| 23 | | | | | | | | | | | | | | 23 |
| 24 | | | | | | | | | | | | | | 24 |
| 25 | | | | ·58 | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | | 26 |
| 27 | | | | | | | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | | 28 |
| 29 | | | | | | | | | | | | | | 29 |
| 30 | | X | | | | | | | | ·35 | | | | 30 |
| 31 | | X | | X | | X | | | X | | X | | | 31 |
| TOTAL | 5·73 | 2·89 | 2·61 | 1·94 | 1·35 | 3·78 | 4·34 | 0·78 | 2·39 | 1·11 | 4·55 | 3·60 | Year's Total 35·07 | |
| *Days with ·01 in. or more. | 25 | 19 | 20 | 15 | 12 | 14 | 26 | 13 | 15 | 16 | 19 | 21 | 215 | |
| *Days with ·04 in. or more. | 20 | 15 | 13 | 8 | 5 | 11 | 20 | 5 | 10 | 10 | 15 | 14 | ~~150~~ | 146. |
| 40-9999 | 145·5 | 73·3 | 66·2 | 49·3 | 34·3 | 95·9 | 110·2 | 19·7 | 60·7 | 28·2 | 115·6 | 91·5 | 890·4 | |

† Spare column, no entries required.

*See Instruction 2 (*f*) on other side.

(Signed) ........................

[P.T.O.

FOR OFFICIAL USE. 4114 263

**Section** **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

# REGISTER OF RAINFALL IN 1937.

*Kept at* St. Ann's Head (C. Guard Stn) T. L.

*in the County of* Pembroke

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 142 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | |
| 1 | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | 6 |
| 7 | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | ·88 | | | | 9 |
| 10 | | | | | | | | | | | | | 10 |
| 11 | | | | | | | ·65 | | | | | | 11 |
| 12 | | | | | | ·23 | | | | | | | 12 |
| 13 | | | | | | | | | | | | | 13 |
| 14 | | | | | | | | | | | | ·65 | 14 |
| 15 | | | | ·46 | | | | | | | | | 15 |
| 16 | | | | | | | | ·26 | | | | | 16 |
| 17 | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | 19 |
| 20 | 1·20 | | ·58 | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | 1·02 | 1·03 | | 22 |
| 23 | | | | | ·22 | | | | | | | | 23 |
| 24 | | ·83 | | | | | | | | | | | 24 |
| 25 | | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | 26 |
| 27 | | | | | | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | 28 |
| 29 | | × | | | | | | | | | | | 29 |
| 30 | | × | | | | | | | | | | | 30 |
| 31 | | × | | × | | × | | | × | | × | | 31 |
| TOTAL | 5·06 | 4·50 | 2·74 | 1·90 | 1·13 | ·86 | 3·12 | ·73 | 2·87 | 4·23 | 3·11 | 3·93 | YEAR'S TOTAL 34·18 |
| Days with 0·2 mm. or more. | 24 | 24 | 17 | 13 | 12 | 12 | 14 | 9 | 18 | 11 | 14 | 20 | 188 |
| Days with 1·0 mm. or more. | 19 | 19 | 15 | 10 | 9 | 9 | 10 | 3 | 13 | 10 | 12 | 14 | 143 |

(144W)

40-9999

(Signed) ........................................ [P.T.O.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. H114

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

# REGISTER OF RAINFALL IN 1938.

*Kept at* St Ann's Head (C. Guard Stn)

*in the County of* Pembroke

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 142 ft.

T. 6ct. Corrected for arithmetic.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | † | |
| 1 | | | | | | 1·75 | | | | | | | | 1 |
| 2 | | | | ·02 | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | ·92 | | | | | | 4 |
| 5 | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | 1·20 | | | | | | | 6 |
| 7 | | | | | | | | | | | | | | 7 |
| 8 | | | | | | | | | | | | | | 8 |
| 9 | | | | | | | | | | | | ·95 | | 9 |
| 10 | | | | | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | | 11 |
| 12 | | | | | | | | | | 1·09 | | | | 12 |
| 13 | | | | | | | | | | | | | | 13 |
| 14 | 1·09 | | | | | | | | | | | | | 14 |
| 15 | | | | | | | | | | | | | | 15 |
| 16 | | | | | | | | | | | 1·24 | | | 16 |
| 17 | | | | | | | | | ·32 | | | | | 17 |
| 18 | | | | | | | | | | | | | | 18 |
| 19 | | | | | | | | | | | | | | 19 |
| 20 | | | ·33 | | | | | | | | | | | 20 |
| 21 | | | | | | | | | | | | | | 21 |
| 22 | | | | | | | | ·92 | | | | | | 22 |
| 23 | | | | | | | | | | | | | | 23 |
| 24 | | | | | | | | | | | | | | 24 |
| 25 | | ·35 | | | | | | | | | | | | 25 |
| 26 | | | | | | | | | | | | | | 26 |
| 27 | | | | | | | | | | | | | | 27 |
| 28 | | | | | | | | | | | | | | 28 |
| 29 | | | | | ·85 | | | | | | | | | 29 |
| 30 | | ✕ | | | | | | | | | | | | 30 |
| 31 | | ✕ | | ✕ | | ✕ | | | ✕ | | ✕ | | | 31 |
| TOTAL | 125·3 | 37·5 | 14·5 | 0·9 | 75·6<br>~~73·9~~ | 97·0 | 83·0 | 105·2 | 52·9 | 50·<br>1~~31~~·8 | 208·6 | 101·2 | Year's Total<br>52<br>10~~34~~·5 | |
| * Days with 0.2 mm. or more. | 24 | 10 | 8 | 2 | ~~16~~ 17 | 11 | 19 | 15 | 14 | 24 | 25 | 18 | 197 | ✓ |
| * Days with 1.0 mm. or more. | 18 | 8 | 2 | 0 | ~~12~~ 14 | 8 | 12 | 13 | 11 | 20 | 19 | 13 | 138 | ✓ |

(141w) * See Instruction 2 (f) on other side.

† Spare column, no entries required, except year's total.

40-9999. 4·93 1·48 ·57 ·04 2·98 3·82 3·27 4·14 2·08 5·~~18~~ ·94 8·21 3·98 1·44 4~~0·18~~

(Signed) ............ [e.r.o.

~~263~~

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4114

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

# REGISTER OF RAINFALL IN 1939.

*Kept at* St. Ann's Head (C. Guard Stn.)
*in the County of* Pembroke
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 142 ft.

100
150 T.L.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | † | |
| 1 | 5.0 | - | 4.2 | 0.5 | 4.5 | - | - | tr | - | - | 2.4 | 2.0 | | 1 |
| 2 | tr | - | 4.3 | 2.3 | - | - | - | 15.0 | 25.5<br>~~1.00~~ | - | 3.3 | 4.4 | | 2 |
| 3 | 17.2 | - | 5.8 | 3.6 | tr | - | tr | tr | - | - | 7.0 | 0.4 | | 3 |
| 4 | 4.2 | - | 8.5<br>~~.33~~ | 5.4 | 6.4<br>~~.24~~ | - | 31.2 | - | - | 9.3 | 3.6 | 8.3 | | 4 |
| 5 | 1.7 | - | 0.1 | 6.4 | 4.8 | - | 1.0 | - | - | 4.3 | 15.6 | 2.6 | | 5 |
| 6 | 14.0 | 0.2 | tr | tr | 1.1 | - | 19.4 | 0.3 | - | tr | 0.2 | 7.8 | | 6 |
| 7 | 0.9 | 8.3 | - | - | - | - | 9.1 | 1.0 | - | - | 5.0 | - | | 7 |
| 8 | 2.0 | 0.8 | 1.0 | - | 1.2 | - | 2.8 | 1.1 | tr | 13.8<br>~~.54~~ | 16.2 | 19.9<br>~~.78~~ | | 8 |
| 9 | tr | 14.2 | 0.2 | - | 0.1 | - | - | 12.6 | - | tr | - | 0.7 | | 9 |
| 10 | 20.5 | 0.2 | tr | - | - | .04<br>1.0 | - | 1.6 | 1.2 | 1.5 | 2.0 | 8.1 | | 10 |
| 11 | tr | 1.8 | 4.7 | - | - | tr | - | - | - | 0.3 | 0.5 | 1.7 | | 11 |
| 12 | 1.9 | 0.3 | - | 3.4 | - | - | 0.2 | - | 4.8 | 0.3 | 0.2 | - | | 12 |
| 13 | 0.1 | tr | tr | 8.9 | 1.4 | .01<br>0.3 | 12.2 | - | 0.8 | - | 0.3 | 6.7 | | 13 |
| 14 | 24.9<br>~~.98~~ | - | - | tr | 0.5 | .17<br>4.2 | 14.5 | - | - | 0.2 | 2.7 | 0.7 | | 14 |
| 15 | 5.6 | 0.3 | - | 1.7 | 1.2 | 3.8 | 10.9 | - | - | tr | 11.5 | 0.1 | | 15 |
| 16 | 0.6 | 1.0 | 0.6 | tr | 2.8 | - | 0.2 | - | - | 0.4 | 6.9 | - | | 16 |
| 17 | 10.8 | 2.2 | tr | tr | .10<br>2.6 | 1.8 | 0.3 | - | - | - | 1.0 | - | | 17 |
| 18 | 0.1 | 0.3 | 0.7 | - | - | tr | 9.3 | - | - | - | 25.7<br>~~1.01~~ | - | | 18 |
| 19 | 12.2 | 1.3 | - | - | - | - | 14.1 | 4.0 | - | - | - | - | | 19 |
| 20 | 12.2 | - | - | - | - | tr | 1.3 | 20.4<br>~~.80~~ | - | - | - | - | | 20 |
| 21 | 5.5 | 3.5 | 3.3 | 0.4 | .01<br>0.2 | 3.5 | 2.9 | - | - | - | - | - | | 21 |
| 22 | 14.8 | 13.8 | 1.1 | 1.0 | - | 7.2 | 3.8 | - | tr | - | 20.5 | - | | 22 |
| 23 | - | 3.5 | tr | 2.7 | - | - | 0.4 | - | - | tr | 10.9 | - | | 23 |
| 24 | 4.1 | - | 7.8 | 0.5 | - | 0.6 | - | - | - | 0.6 | - | - | | 24 |
| 25 | 6.3 | 4.3 | tr | 0.1 | - | - | 4.5 | 2.6 | - | 3.7 | 15.7 | - | | 25 |
| 26 | tr | 0.9 | - | 0.1 | - | - | 0.2 | 0.7 | - | 1.2 | 13.4 | - | | 26 |
| 27 | - | tr | 0.1 | 0.4 | - | 13.1<br>~~.52~~ | 9.9 | 1.1 | - | 0.2 | 0.9 | .02<br>0.4 | | 27 |
| 28 | tr | 21.4<br>~~.84~~ | 1.2 | tr | - | 1.3 | 11.0 | - | - | - | 17.9 | - | | 28 |
| 29 | 0.1 | | - | 0.3 | - | 1.8 | 39.0<br>~~1.54~~ | - | - | 0.6 | 7.6 | .03<br>0.8 | | 29 |
| 30 | tr | ✕ | 1.2 | 11.4<br>~~.45~~ | - | tr | 0.1 | 0.2 | - | tr | 2.0 | .07<br>1.9 | | 30 |
| 31 | - | ✕ | - | ✕ | - | ✕ | tr | 3.6 | ✕ | 4.0 | ✕ | - | | 31 |
| TOTAL | 164.7 | 78.3 | 44.8 | 49.1 | 26.8 | 38.6 | 198.3 | 64.2 | 32.3 | 40.4 | 193.0 | 66.5 | Year's Total<br>997.0 | |
| * Days with 0.2 mm. or more. | 21 | 18 | 14 | 15 | 11 | 11 | 22 | 13 | 4 | 14 | 25 | 15 | 183 | |
| * Days with 1.0 mm. or more. | 19 | 11 | 11 | 10 | 9 | 9 | 17 | 10 | 3 | 7 | 20 | 10 | 136 | |

(141w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999. 6.48 3.08 1.76 1.93 1.06 1.52 7.81 2.53 1.27 1.59 7.60 2.62 39.25

(Signed) ........................ [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4114

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

# REGISTER OF RAINFALL IN 19~~3~~40

*Kept at* St Anns Head (old gauge)
*in the County of* Pembrokeshire

Diameter of Funnel of Gauge..........in.
Height of top of Gauge above Ground..........ft..........in.
,, Ground ,, Sea Level 142 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | † | |
| 1 | - | 0·2 | - | | | | | | | | | | | 1 |
| 2 | - | 1·8 | - | | | | | | | | | | | 2 |
| 3 | - | 17·7 | - | | | | | | | | | | | 3 |
| 4 | - | 8·6 | - | | | | | | | | | | | 4 |
| 5 | - | 0·2 | - | | | | | | | | | | | 5 |
| 6 | 17·0 | 18·6 | - | | | | | | | | | | | 6 |
| 7 | - | 1·9 | - | | | | | | | | | | | 7 |
| 8 | - | tr | tr | | | | | | | | | | | 8 |
| 9 | - | - | 0·2 | | | | | | | | | | | 9 |
| 10 | - | - | 0·2 | | | | | | | | | | | 10 |
| 11 | - | 0·7 | 1·3 | | | | | | | | | | | 11 |
| 12 | - | - | 8·2 | | | | | | | | | | | 12 |
| 13 | - | 0·7 | 3·2 | | | | | | | | | | | 13 |
| 14 | - | 1·4 | tr | | | | | | | | | | | 14 |
| 15 | - | 1·2 | - | | | | | | | | | | | 15 |
| 16 | tr | 34·5 | 13·3 | | | | | | | | | | | 16 |
| 17 | tr | 0·4 | 14·5 | | | | | | | | | | | 17 |
| 18 | 17·1 | 17·5 | 3·6 | | | | | | | | | | | 18 |
| 19 | 6·2 | 1·7 | 1·3 | | | | | | | | | | | 19 |
| 20 | - | - | 1·0 | | | | | | | | | | | 20 |
| 21 | - | 0·1 | 0·3 | | | | | | | | | | | 21 |
| 22 | - | 0·3 | 2·1 | | | | | | | | | | | 22 |
| 23 | 2·0 | 2·5 | 3·2 | | | | | | | | | | | 23 |
| 24 | 3·4 | 0·9 | 2·6 | | | | | | | | | | | 24 |
| 25 | 10·0 | - | 0·2 | | | | | | | | | | | 25 |
| 26 | 37·6 | 14·8 | tr | | | | | | | | | | | 26 |
| 27 | 19·6 | 4·2 | 0·1 | | | | | | | | | | | 27 |
| 28 | 6·6 | 1·6 | tr | | | | | | | | | | | 28 |
| 29 | - | - | 4·3 | | | | | | | | | | | 29 |
| 30 | tr | X | 0·3 | | | | | | | | | | | 30 |
| 31 | 8·3 | X | 6·5 | X | | X | | | X | | X | | | 31 |
| TOTAL | 129·1 | 131·3 | 66·4 | | | | | | | | | | Year's Total | |
| * Days with 0.2 mm. or more. | 10 | 21 | 18 | | | | | | | | | | | |
| * Days with 1.0 mm. or more. | 10 | 14 | 13 | | | | | | | | | | | |

New gauge set up with turf wall. St no. 4114/1

(144w) * See Instructions 2 (f) on other side. † Spare column, no entries required.

40-9999 5·08 5·19 2·61 (*Signed*).......... [P.T.O.]

4114/1 —
STANNS HEAD C.G.
1940
780801

263/

E

Section | A | for the entry of Dail
AIR MINISTRY.— ITISH RAINFALL ORGANIZATION

Station No. 4114

FORM 1091.

REGIST IN 1940

4114/1

100
150
x00

Kept at St Ann's Head
in the County of Pembrok
Diameter of Funnel of Gauge 8
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 142 ft.

y Values.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | † | |
| 1 | - | 0.3 | - | 1.8 | 0.2 | 0.1 | - | - | tr | - | 8.9 | 0.2 | | 1 |
| 2 | - | 1.8 | - | 3.8 | - | - | 4.8 | - | tr | - | 29.7 | 7.1 | | 2 |
| 3 | - | 17.8 | - | tr | - | - | tr | - | tr | tr | 26.3 | 8.3 | | 3 |
| 4 | - | 8.7 | - | 0.1 | 0.2 | - | 4.1 | - | ·01<br>0.2 | 1.9 | 3.2 | 3.6 | | 4 |
| 5 | - | 0.4 | - | 0.1 | 0.1 | - | 0.6 | tr | ·02<br>0.5 | 7.5 | 12.1 | 4.9 | | 5 |
| 6 | ·68<br>17.3 | 19.3 | - | 0.2 | - | - | tr | - | - | 16.1 | 6.9 | 5.1 | | 6 |
| 7 | ·06<br>1.5 | 2.0 | - | 1.4 | tr | - | 0.3 | - | ·02<br>0.2 | 9.0 | 1.0 | 0.1 | | 7 |
| 8 | - | tr | tr | - | ·02<br>0.6 | - | tr | tr | ·02<br>0.4 | 4.9 | 16.3 | 7.5 | | 8 |
| 9 | - | - | 0.3 | - | - | - | 39.1 | ·07<br>1.8 | ·11<br>2.8 | 5.9 | 10.8 | 5.7 | | 9 |
| 10 | - | - | 0.2 | - | - | - | 0.5 | - | tr | 2.4 | tr | 2.4 | | 10 |
| 11 | - | 0.7 | 1.5 | 2.7 | - | ·01<br>0.2 | 11.4 | - | - | 0.1 | 1.04<br>26.3 | - | | 11 |
| 12 | - | - | 9.3 | 0.2 | - | ·08<br>2.0 | 8.1 | - | ·03<br>0.7 | - | 1.3 | - | | 12 |
| 13 | - | 0.7 | 3.3 | tr | - | - | 1.8 | ·03<br>0.7 | ·05<br>1.3 | 4.4 | 0.2 | 14.1 | | 13 |
| 14 | - | 1.5 | tr | 1.1 | - | tr | - | 0.1 | ·04<br>1.1 | 8.2 | 1.0 | 15.1 | | 14 |
| 15 | tr | - | - | tr | tr | tr | - | - | ·24<br>6.1 | - | 15.2 | 0.1 | | 15 |
| 16 | tr | 33.0 | 15.3 | tr | tr | - | 2.8 | - | 5.5 | 0.9 | 4.0 | 0.8 | | 16 |
| 17 | tr | 0.4 | 15.8 | - | - | - | 0.1 | - | tr | - | 4.5 | - | | 17 |
| 18 | 18.4 | 18.5 | 3.7 | 0.8 | - | - | tr | ·01<br>0.2 | 6.5 | 0.1 | 3.1 | 3.6 | | 18 |
| 19 | 7.4 | 2.2 | 1.3 | 3.0 | - | - | ·26<br>6.7 | - | 2.2 | 9.8 | 13.8 | - | | 19 |
| 20 | - | - | 1.1 | 4.7 | - | - | ·11<br>2.9 | - | - | 9.0 | 2.3 | - | | 20 |
| 21 | - | 0.1 | 0.4 | 2.0 | ·05<br>1.2 | ·06<br>1.4 | - | - | - | tr | 30.5 | - | | 21 |
| 22 | - | 0.3 | 2.2 | 5.0 | ·03<br>0.7 | ·14<br>3.6 | - | - | 4.9 | 0.3 | - | - | | 22 |
| 23 | 2.1 | 2.5 | 3.5 | 2.3 | - | tr | ·02<br>0.4 | tr | - | tr | 0.6 | - | | 23 |
| 24 | 3.7 | 0.7 | 2.8 | tr | ·01<br>0.2 | - | ·01<br>0.2 | - | tr | - | - | - | | 24 |
| 25 | 9.4 | - | 0.2 | 2.1 | ·15<br>3.7 | ·09<br>2.2 | - | tr | - | - | - | tr | | 25 |
| 26 | 36.8 | 15.3 | tr | 0.9 | ·39<br>10.0 | - | ·06<br>2.4 | ·04<br>1.1 | - | - | 1.6 | tr | | 26 |
| 27 | 21.4 | 5.7 | 0.2 | 0.4 | ·05<br>1.2 | ·01<br>0.3 | - | - | tr | - | - | tr | | 27 |
| 28 | 9.0 | 2.0 | tr | 5.4 | ·03<br>0.8 | ·07<br>1.7 | - | tr | tr | - | - | 0.8 | | 28 |
| 29 | - | - | 5.0 | 7.7 | 2.9 | 3.2 | - | - | - | 3.9 | 1.0 | 14.6 | | 29 |
| 30 | tr | ✕ | 0.4 | ·15<br>3.7 | 0.5 | - | - | - | - | 11.0 | 0.3 | 0.5 | | 30 |
| 31 | 8.5 | ✕ | 6.7 | ✕ | tr | ✕ | - | - | ✕ | 31.8 | ✕ | 2.6 | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 135.5 | 133.9 | 73.2 | 49.4 | 22.3 | 14.7 | 86.2 | 3.9 | 32.4 | 127.2 | 220.9 | 97.1 | 996.7 | |
| * Days with 0.2 mm. or more. | 11 | 20 | 19 | 19 | 12 | 8 | 15 | 4 | 13 | 16 | 24 | 17 | 178 | |
| * Days with 1.0 mm. or more. | ~~10~~ 11 | 13 | 13 | 14 | 5 | 6 | 10 | 2 | 8 | 14 | 21 | 13 | 130<br>129 | |

(141w) * See Instruction 3 (f) on other side. † Spare column, no entries required, except year's total.

5.33 5.27 2.88 1.94 ·88 ·58 3.39 (Signed) 1.28 5.01 8.70 3.82 39.23

·15

P.T.O.

263

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4114

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091.

# REGISTER OF RAINFALL IN 1940

4114/1

*Kept at* St Ann's Head (C. Guard Stn)
*in the County of* Pembroke
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 142 ft.

Daily Values.

100
150

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | mm. | † | |
| 1 | - | 0·3 | - | 1·8 | 0·2 | 0·1 | - | - | tr | - | 8·9 | 0·2 | | 1 |
| 2 | - | 1·8 | - | 3·8 | - | - | 4·8 | - | tr | - | 29·7 | 7·1 | | 2 |
| 3 | - | 17·8 | - | tr | - | - | tr | - | tr | tr | 26·3 | 8·3 | | 3 |
| 4 | - | 8·7 | - | 0·1 | 0·2 | - | 4·1 | - | ·01<br>0·2 | 1·9 | 3·2 | 3·6 | | 4 |
| 5 | - | 0·4 | - | 0·1 | 0·1 | - | 0·6 | tr | ·02<br>0·5 | 7·5 | 12·1 | 4·9 | | 5 |
| 6 | ·68<br>17·3 | 19·3 | - | 0·2 | - | - | tr | - | - | 16·1 | 6·9 | 5·1 | | 6 |
| 7 | ·06<br>1·5 | 2·0 | - | 1·4 | tr | - | 0·3 | - | ·02<br>0·2 | 9·0 | 1·0 | 0·1 | | 7 |
| 8 | - | tr | tr | - | ·02<br>0·6 | - | tr | tr | ·02<br>0·4 | 4·9 | 16·3 | 7·5 | | 8 |
| 9 | - | - | 0·3 | - | - | - | 39·1 | ·07<br>1·8 | ·11<br>2·8 | 5·9 | 10·8 | 5·7 | | 9 |
| 10 | - | - | 0·2 | - | - | - | 0·5 | - | tr | 2·4 | tr | 2·4 | | 10 |
| 11 | - | 0·7 | 1·5 | 2·7 | - | ·01<br>0·2 | 11·4 | - | - | 0·1 | 1·04<br>26·3 | - | | 11 |
| 12 | - | - | 9·3 | 0·2 | - | ·08<br>2·0 | 8·1 | - | ·03<br>0·7 | - | 1·3 | - | | 12 |
| 13 | - | 0·7 | 3·3 | tr | - | - | 1·8 | ·03<br>0·7 | ·05<br>1·3 | 4·4 | 0·2 | 14·1 | | 13 |
| 14 | - | 1·5 | tr | 1·1 | - | tr | - | 0·1 | ·04<br>1·1 | 8·2 | 1·0 | 15·1 | | 14 |
| 15 | tr | - | - | tr | tr | tr | - | - | ·24<br>6·1 | - | 15·2 | 0·1 | | 15 |
| 16 | tr | 33·0 | 15·3 | tr | tr | - | 2·8 | - | 5·5 | 0·9 | 4·0 | 0·8 | | 16 |
| 17 | tr | 0·4 | 15·8 | - | - | - | 0·1 | - | tr | - | 4·5 | - | | 17 |
| 18 | 18·4 | 18·5 | 3·7 | 0·8 | - | - | tr | ·01<br>0·2 | 6·5 | 0·1 | 3·1 | 3·6 | | 18 |
| 19 | 7·4 | 2·2 | 1·3 | 3·0 | - | - | ·26<br>6·7 | - | 2·2 | 9·8 | 13·8 | - | | 19 |
| 20 | - | - | 1·1 | 4·7 | - | - | ·11<br>2·9 | - | - | 9·0 | 2·3 | - | | 20 |
| 21 | - | 0·1 | 0·4 | 2·0 | ·06<br>1·2 | ·06<br>1·4 | - | - | - | tr | 30·5 | - | | 21 |
| 22 | - | 0·3 | 2·2 | 5·0 | ·03<br>0·7 | ·14<br>3·6 | - | - | 4·9 | 0·3 | - | - | | 22 |
| 23 | 2·1 | 2·5 | 3·5 | 2·3 | - | tr | ·02<br>0·4 | tr | - | tr | 0·6 | - | | 23 |
| 24 | 3·7 | 0·7 | 2·8 | tr | ·01<br>0·2 | - | ·01<br>0·2 | - | tr | - | - | - | | 24 |
| 25 | 9·4 | - | 0·2 | 2·1 | ·15<br>3·7 | ·09<br>2·2 | - | tr | - | - | - | tr | | 25 |
| 26 | 36·8 | 15·3 | tr | 0·9 | ·39<br>10·0 | - | ·06<br>2·4 | ·04<br>1·1 | - | - | 1·6 | tr | | 26 |
| 27 | 21·4 | 5·7 | 0·2 | 0·4 | ·05<br>1·2 | ·01<br>0·3 | - | - | tr | - | - | tr | | 27 |
| 28 | 9·0 | 2·0 | tr | 5·4 | ·03<br>0·8 | ·07<br>1·7 | - | tr | tr | - | - | 0·8 | | 28 |
| 29 | - | - | 5·0 | 7·7 | 2·9 | 3·2 | - | - | - | 3·9 | 1·0 | 14·6 | | 29 |
| 30 | tr | | 0·4 | 3·7 | 0·5 | - | - | - | - | 11·0 | 0·3 | 0·5 | | 30 |
| 31 | 8·5 | | 6·7 | | tr | | - | - | | 31·8 | | 2·6 | | 31 |
| TOTAL | 135·5 | 133·9 | 73·2 | 49·4 | 22·3 | 14·7 | 86·2 | 3·9 | 32·4 | 127·2 | 220·9 | 97·1 | Year's Total<br>996·7 | |
| * Days with 0.2 mm. or more. | 11 | 20 | 19 | 19 | 12 | 8 | 15 | 4 | 13 | 16 | 24 | 17 | 178 | |
| * Days with 1.0 mm. or more. | ~~10~~ 11 | 13 | 13 | 14 | 5 | 6 | 10 | 2 | 8 | 14 | 21 | 13 | 130<br>129 | |

(141w) * See Instruction 3 (f) on other side. † Spare column, no entries required, except year's total.

5·33 5·27 2·88 1·94 ·88 ·58 3·39 (Signed) ·15 1·28 5·01 8·70 3·82 39·23

P.T

4115

4115

PEMBROKE DOCK

1931— 40

**Section** **A** for the entry of

AIR MINISTRY

NFALL ORGANIZATION.

**COPY FOR OFFICIAL USE.**

FORM 1090.

# REGIST 931 .

*Kept at* County School, P

*in the County of* Pembrok

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Le

Cov'd for W.D.

endments f768359/27.

**THE MORNING MEASU DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ·01"

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·50 | 1·05 | ·02 | ·15 | / | ·07 | / | ·12 | ·14 | ·21 | / | Trace | 1 |
| 2 | Trace | ·25 | ·02 | ·16 | / | / | ·13 | ·06 | 1·06 | ·10 | / | / | 2 |
| 3 | ·03 | ·02 | ·25 | ·11 | ·34 | ·71 | / | / | ·86 | ·03 | ·70 | ·42 | 3 |
| 4 | ·08 | – | ·19 | / | / | / | ·10 | / | ·18 | ·03 | 1·18 | ·05 | 4 |
| 5 | / | ·03 | ·15 | ·05 | ·09 | ·13 | ·32 | / | ·03 | ·05 | ·86 | ·15 | 5 |
| 6 | / | ·49 | ·02 | ·05 | ·01 | ·38 | ·03 | ·08 | / | ·02 | ·01 | ·25 | 6 |
| 7 | / | ·09 | / | ·19 | ·04 | ·08 | ·33 | ·48 | / | ·56 | ·65 | Trace | 7 |
| 8 | / | ·38 | / | ·12 | ·16 | / | ·06 | ·32 | ·22 | ·15 | ·21 | ·05 | 8 |
| 9 | ·13 | ·07 | / | ·45 | / | ·35 | / | ·03 | ·19 | Trace | ·10 | ·01 | 9 |
| 10 | Trace | ·44 | ·05 | / | ·03 | ·11 | ·07 | / | ·02 | ·08 | ·49 | ·01 | 10 |
| 11 | ·15 | ·01 | ·01 | / | ·19 | ·05 | ·05 | / | / | / | ·18 | / | 11 |
| 12 | ·08 | ·24 | / | / | Trace | ·21 | ·84 | ·32 | ·13 | ·01 | ·17 | / | 12 |
| 13 | ·11 | ·06 | / | / | / | ·02 | ·13 | ·09 | / | ·27 | Trace | / | 13 |
| 14 | / | ·05 | ·18 | / | ·12 | ·13 | ·29 | ·19 | ·01 | / | ·30 | / | 14 |
| 15 | ·01 | ·12 | / | / | ·22 | ·11 | ·41 | / | ·02 | / | ·45 | / | 15 |
| 16 | / | ·12 | ·01 | / | ·26 | ·24 | ·01 | / | ·01 | / | ·10 | / | 16 |
| 17 | ·02 | ·42 | / | / | / | ·16 | ·03 | ·22 | ·18 | / | Trace | ·01 | 17 |
| 18 | ·03 | ·09 | / | / | / | / | ·35 | ·35 | ·04 | / | ·05 | / | 18 |
| 19 | ·02 | / | ·02 | / | ·17 | ·03 | ·09 | ·02 | Trace | / | ·38 | ·12 | 19 |
| 20 | ·13 | ·41 | ·41 | ·18 | ·09 | ·04 | / | ·18 | / | / | 1·04 | ·08 | 20 |
| 21 | ·01 | ·05 | ·45 | / | / | ·01 | / | ·06 | / | / | ·11 | / | 21 |
| 22 | ·35 | / | ·02 | Trace | ·09 | / | ·04 | ·26 | / | / | ·28 | / | 22 |
| 23 | ·42 | / | / | ·08 | ·32 | / | ·40 | / | / | / | ·11 | / | 23 |
| 24 | ·06 | / | / | ·14 | ·14 | / | ·03 | ·35 | / | / | ·98 | ·03 | 24 |
| 25 | ·04 | ·02 | / | ·13 | ·03 | / | 1·2 | / | / | / | ·06 | / | 25 |
| 26 | ·10 | ·06 | / | ·10 | ·04 | / | ·03 | / | / | / | ·21 | / | 26 |
| 27 | ·01 | Trace | / | ·28 | ·06 | / | ·02 | ·46 | / | / | ·58 | ·05 | 27 |
| 28 | ·35 | ·53 | Trace | / | ·73 | / | ·05 | ·02 | / | ·08 | - | ·08 | 28 |
| 29 | ·21 | | ·01 | ·01 | ·36 | / | ·03 | ·94 | / | Trace | ·05 | / | 29 |
| 30 | ·06 | ✕ | ·30 | / | ·50 | / | ·02 | ·32 | ·02 | ·03 | ·12 | ·32 | 30 |
| 31 | ·58 | ✕ | ·10 | ✕ | ·13 | ✕ | ·01 | ·08 | ✕ | Trace | ✕ | ·54 | 31<br>~~46·16~~<br>45·66 |
| TOTAL | 1·05<br>~~3·48~~<br>4·03 | ·02<br>~~5·00~~<br>3·97 | ·15<br>~~2·21~~<br>2·34 | –<br>~~2·20~~<br>2·05 | ·07<br>~~4·12~~<br>4·19 | –<br>~~2·83~~<br>2·76 | ·12<br>~~5·09~~<br>5·21 | ·14<br>~~4·95~~<br>4·97 | ·21<br>~~3·11~~<br>~~1·01~~<br>3·18 | –<br>~~1·62~~<br>1·41 | –<br>9·37 | ·01<br>~~2·17~~<br>2·18 | YEAR'S TOTAL<br>~~44·65~~ |
| *Days with ·01 in. or more. | 23 | 22 | 17 | ~~15~~ 14 | ~~22~~ 23 | ~~17~~ 16 | ~~26~~ 27 | 21 | 15 | ~~18~~ 12 | 25 | ~~15~~ 16 | 231 |
| *Days with ·04 in. or more. | 16 | ~~18~~ 17 | ~~8~~ 10 | ~~14~~ 13 | ~~19~~ 20 | ~~14~~ 15 | ~~17~~ 18 | 18 | 9 | ~~8~~ 7 | 24 | 11 | ~~178~~ 176 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. H. Garnett M. Sc. [P.T.O.

Station No. 4115 4115

**Section** **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* County School, Pembroke Dock

*in the County of* Pembroke

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 85 ft.

Sep. 1½ com.

Corr'd for W.D.

Fm 906 sent 4/4/32.
Obsr concurs in amendments f768359/27.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ·01"

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·50 | 1·05 | ·02 | ·15 | – | ·07 | – | ·12 | ·14 | ·21 | – | Trace | 1 |
| 2 | Trace | ·25 | ·02 | ·16 | – | – | ·13 | ·06 | 1·06 | ·10 | – | – | 2 |
| 3 | ·03 | ·02 | ·25 | ·11 | ·34 | ·71 | – | – | ·86 | ·03 | ·70 | ·42 | 3 |
| 4 | ·08 | – | ·19 | – | – | – | ·10 | – | ·18 | ·03 | 1·18 | ·05 | 4 |
| 5 | – | ·03 | ·15 | ·05 | ·09 | ·13 | ·32 | – | ·03 | ·05 | ·86 | ·15 | 5 |
| 6 | – | ·49 | ·02 | ·05 | ·01 | ·38 | ·03 | ·08 | – | ·02 | ·01 | ·25 | 6 |
| 7 | – | ·09 | – | ·19 | ·04 | ·08 | ·33 | ·48 | – | ·56 | ·65 | Trace | 7 |
| 8 | – | ·38 | – | ·12 | ·16 | – | ·06 | ·32 | ·22 | ·15 | ·21 | ·05 | 8 |
| 9 | ·13 | ·07 | – | ·45 | – | ·35 | – | ·03 | ·19 | Trace | ·10 | ·01 | 9 |
| 10 | Trace | ·44 | ·05 | – | ·03 | ·11 | ·07 | – | ·02 | ·08 | ·49 | ·01 | 10 |
| 11 | ·15 | ·01 | ·01 | – | ·19 | ·05 | ·05 | – | – | – | ·18 | – | 11 |
| 12 | ·08 | ·24 | – | – | Trace | ·21 | ·84 | ·32 | ·13 | ·01 | ·17 | – | 12 |
| 13 | ·11 | ·06 | – | – | – | ·02 | ·13 | ·09 | – | ·27 | Trace | – | 13 |
| 14 | – | ·05 | ·18 | – | ·12 | ·13 | ·29 | ·19 | ·01 | – | ·30 | – | 14 |
| 15 | ·01 | ·12 | – | – | ·22 | ·11 | ·41 | – | ·02 | – | ·45 | – | 15 |
| 16 | – | ·12 | ·01 | – | ·26 | ·24 | ·01 | – | ·01 | – | ·10 | – | 16 |
| 17 | ·02 | ·42 | – | – | – | ·16 | ·03 | ·22 | ·18 | – | Trace | ·01 | 17 |
| 18 | ·03 | ·09 | – | – | – | – | ·35 | ·35 | ·04 | – | ·05 | – | 18 |
| 19 | ·02 | – | ·02 | – | ·17 | ·03 | ·09 | ·02 | Trace | – | ·38 | ·12 | 19 |
| 20 | ·13 | ·41 | ·41 | ·18 | ·09 | ·04 | – | ·18 | – | – | 1·04 | ·08 | 20 |
| 21 | ·01 | ·05 | ·45 | – | – | ·01 | – | ·06 | – | – | ·11 | – | 21 |
| 22 | ·35 | – | ·02 | Trace | ·09 | – | ·04 | ·26 | – | – | ·28 | – | 22 |
| 23 | ·42 | – | – | ·08 | ·32 | – | ·40 | – | – | – | ·11 | – | 23 |
| 24 | ·06 | – | – | ·14 | ·14 | – | ·03 | ·35 | – | – | ·98 | ·03 | 24 |
| 25 | ·04 | ·02 | – | ·13 | ·03 | – | 1·2 | – | – | – | ·06 | – | 25 |
| 26 | ·10 | ·06 | – | ·10 | ·04 | – | ·03 | – | – | – | ·21 | – | 26 |
| 27 | ·01 | Trace | – | ·28 | ·06 | – | ·02 | ·46 | – | – | ·58 | ·05 | 27 |
| 28 | ·35 | ·53 | Trace | – | ·73 | – | ·05 | ·02 | – | ·08 | – | ·08 | 28 |
| 29 | ·21 | | ·01 | ·01 | ·36 | – | ·03 | ·94 | – | Trace | ·05 | – | 29 |
| 30 | ·06 | × | ·30 | – | ·50 | – | ·02 | ·32 | ·02 | ·03 | ·12 | ·32 | 30 |
| 31 | ·58 | × | ·10 | × | ·13 | × | ·01 | ·08 | ×<br>·21 | Trace | × | ·54 | 31<br>~~46·15~~<br>45·66 |
| TOTAL | 1·05<br>~~3·48~~<br>4·03 | ·02<br>~~5·00~~<br>3·97 | ·15<br>~~2·21~~<br>2·34 | –<br>~~2·20~~<br>2·05 | ·07<br>~~4·12~~<br>4·19 | –<br>~~2·83~~<br>2·76 | ·12<br>~~5·09~~<br>5·21 | ·14<br>~~4·95~~<br>4·97 | ~~3·11~~<br>~~1·61~~<br>3·18 | –<br>~~1·62~~<br>1·41 | –<br>9·37 | ·01<br>~~2·17~~<br>2·18 | YEAR'S TOTAL<br>~~44·65~~ |
| *Days with ·01 in. or more. | 23 | 22 | 17 | ~~15~~ 14 | ~~22~~ 23 | ~~17~~ 16 | ~~26~~ 27 | 21 | 15 | ~~13~~ 12 | 25 | ~~16~~ 15 | 231 |
| *Days with ·04 in. or more. | 16 | ~~18~~ 17 | ~~9~~ 10 | ~~11~~ 13 | ~~19~~ 20 | ~~14~~ 13 | ~~17~~ 18 | 18 | 9 | ~~8~~ 7 | 24 | 11 | ~~177~~ 176 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. H. Garnett M. Sc.

P.T.O.

4115

**Section** **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

**Station No.** 4115

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Pembroke Dock County School
*in the County of* Pembroke
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 85 ft.

Jan. 4 2½" tons
[illegible] by 5/5/33 adjust as suggested
Obsr. agrees to adjustment
f. 768359/27.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ·55"

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | / | Tr | / | ·08 | ·10 | Tr. | 1·01 | ·11 | ·06 | ·19 | ·05 | ·29 | 1 |
| 2 | ·01 | / | / | ·02 | ·16 | / | ·02 | / | ·01 | / | ·02 | ·19 | 2 |
| 3 | Tr | / | / | ·03 | ·18 | / | ·06 | ·10 | ·34 | / | ·02 | ·24 | 3 |
| 4 | / | / | / | ·05 | / | / | ·83 | Tr. | / | Tr. | ·22 | ·01 | 4 |
| 5 | / | / | ·02 | ·39 | / | ·03 | ·10 | ·01 | ·02 | ·09 | ·28 | / | 5 |
| 6 | / (+2·50) | / | / | Tr. | / | / | / | / | ·47 | / | Tr | / | 6 |
| 7 | ·02 | / | / | ·09 | ·16 | / | ·04 | / | ·38 | ·13 | / | / | 7 |
| 8 | / | / | ·06 | ·03 | ·04 | / | / | Tr | ·77 | 1·42 | / | / | 8 |
| 9 | / | / | ·07 | ·05 | ·16 | / | / | ·01 | / | ·19 | / | / | 9 |
| 10 | ·02 | / | ·05 | ·03 | / | / | Tr | / | / | / | Tr | / | 10 |
| 11 | / | / | ·03 | ·06 | ·20 | ·09 | / | / | ·25 | ·15 | / | | 11 |
| 12 | ·27 | / | / | ·04 | ·25 | ·02 | / | / | / | Tr. | / | ·27 | 12 |
| 13 | 1·35 | / | / | ·03 | ·52 | Tr. | / | ·04 | ·07 | ·31 | / | ·95 | 13 |
| 14 | ·11 | / | / | ·25 | ·20 | / | ·75 | ·27 | / | ·38 | / | ·12 | 14 |
| 15 | ·45 | / | / | ·07 | ·01 | / | / | ·32 | ·01 | ·01 | / | ·09 | 15 |
| 16 | Tr. | / | / | ·04 | ·01 | / | / | / | Tr. | ·02 | ·07 | ·05 | 16 |
| 17 | ·23 | / | / | ·20 | / | / | ·13 | / | / | / | Tr | ·02 | 17 |
| 18 | Tr. | / | / | ·02 | ·13 | / | ·04 | / | / | ·10 | / | ·06 | 18 |
| 19 | ·05 | / | / | ·26 | ·52 | / | / | / | ·08 | / | ·30 | ·03 | 19 |
| 20 | Tr | / | / | ·06 | ·24 | / | / | / | / | ·76 | Tr | ·07 | 20 |
| 21 | / | / | Tr. | ·31 | ·03 | / | ·02 | / | / | ·40 | ·17 | ·20 | 21 |
| 22 | ·11 | Tr | ·08 | Tr. | ·02 | / | / | / | / | ·83 | ·22 | ·16 | 22 |
| 23 | ·01 | ·01 | / | ·02 | ·02 | / | Tr | / | ·31 | ·52 | ·33 | ·23 | 23 |
| 24 | ·02 | ·07 | Tr | ·01 | ·01 | / | ·08 | / | / | ·16 | ·23 | ·24 | 24 |
| 25 | ·16 | / | / | ·01 | ·01 | / | ·03 | / | ·15 | ·05 | / | ·01 | 25 |
| 26 | ·01 | / | ·19 | / | / | / | ·02 | / | ·15 | ·41 | ·18 | Tr | 26 |
| 27 | Tr | / | ·21 | ·09 | / | / | ·02 | / | ·02 | ·31 | ·02 | ·01 | 27 |
| 28 | / | / | ·14 | ·39 | ·08 | ·01 | ·25 | / | ·02 | ·37 | / | ·03 | 28 |
| 29 | / | | ·41 | ·06 | ·07 | / | ·27 | ·04 | Tr. | / | / | ·08 | 29 |
| 30 | / | × | ·34 | ·17 | ·13 | ·49 | ·14 | ·09 | ·35 | ·39 | ·97 | ·45 | 30 |
| 31 | / | × | ·04 | × ·10 | ·09 | × 1·01 | ·28 | ·06 | × ·19 | ·16 | × ·29 | ·02 ·55 | 31 37·29 ~~34·79~~ |
| TOTAL | (5·32) ~~2·82~~ | ·08 | ·08 ~~1·64~~ 1·72 | ~~2·85~~ 2·87 | ~~3·34~~ 3·24 | ~~·64~~ 1·65 | ·11 ~~4·11~~ 3·21 | ·06 ~~1·06~~ 1·00 | ~~3·40~~ 3·59 | ·06 ~~7·35~~ 7·31 | ~~3·08~~ 3·32 | ~~3·52~~ 4·08 | YEAR'S TOTAL ~~34·24~~ |
| *Days with ·01 in. or more. | 21 ~~14~~ ✓ | 2 ✓ | ~~12~~ 13 | 27 ✓ | ~~20~~ 23 | ~~5~~ 6 | 18 ✓ | 10 ✓ | 17 ✓ | 22 ✓ | 14 ✓ | 23 ✓ | ~~188~~ ~~189~~ 196 |
| *Days with ·04 in. or more. | 19 ~~8~~ ✓ | 1 ✓ | ~~10~~ 11 | 18 ✓ | ~~17~~ 16 | ~~2~~ 3 | 14 ✓ | 8 ✓ | 12 ✓ | 20 ✓ | 11 ✓ | 16 ✓ | ~~137~~ ~~138~~ 149 |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. H. Garnett

[P.T.O.

4115

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~4115~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* the County School, Pembroke Dock

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 85 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ·07

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·55 | ·42 | ·43 | ·17 | ·03 | ·10 | - | - | - | ·01 | tr | - | | 1 |
| 2 | ·23 | ·17 | ·23 | - | ·03 | ·65 | - | - | - | ·02 | ·03 | 1·27 | | 2 |
| 3 | ·46 | tr | ·55 | - | ·28 | ·61 | - | - | - | - | ·06 | ·12 | | 3 |
| 4 | ·52 | ·34 | ·42 | - | ·06 | ·04 | - | - | - | - | ·01 | - | | 4 |
| 5 | ·45 | ·07 | - | - | ·34 | - | - | - | - | - | - | - | | 5 |
| 6 | ·07 | ·04 | ·24 | - | ·07 | - | - | - | - | - | - | - | | 6 |
| 7 | tr | ·32 | ·05 | tr | ·46 | - | - | - | - | ·50 | tr | - | | 7 |
| 8 | ·43 | ·02 | - | - | - | - | ·02 | - | - | ·15 | - | - | | 8 |
| 9 | tr | ·03 | ·03 | - | ·08 | - | ·08 | - | - | tr | - | - | | 9 |
| 10 | tr | - | - | ·02 | ·13 | - | ·66 | tr | - | ·61 | ·15 | - | | 10 |
| 11 | ·20 | ·02 | - | - | - | - | ·06 | ·02 | - | 1·32 | ·27 | - | | 11 |
| 12 | ·03 | - | - | ·02 | - | - | - | ·02 | tr | ·03 | ·07 | ·01 | | 12 |
| 13 | tr | - | - | tr | - | ·14 | ·40 | - | - | ·03 | ·07 | - | | 13 |
| 14 | tr | - | - | - | ·09 | ·01 | ·06 | - | - | ·72 | ·17 | - | | 14 |
| 15 | ·33 | - | - | - | - | - | ·42 | ·08 | - | - | ·17 | - | | 15 |
| 16 | ·03 | - | ·13 | - | - | ·03 | ·22 | ·05 | - | ·07 | ·03 | ·02 | | 16 |
| 17 | - | ·60 | ·55 | - | - | ·10 | - | ·04 | - | ·01 | - | - | | 17 |
| 18 | ·23 | ·11 | ·13 | - | - | ·02 | - | ·06 | ·09 | - | - | - | | 18 |
| 19 | ·26 | - | ·15 | - | - | ·19 | - | tr | - | ·40 | ·20 | - | | 19 |
| 20 | ·07 | - | ·32 | - | - | ·07 | - | - | ·10 | ·59 | ·15 | ·02 | | 20 |
| 21 | - | ·58 | tr | - | ·40 | - | - | ·17 | 1·01 | - | ·04 | ·01 | | 21 |
| 22 | tr | ·14 | - | - | - | - | - | tr | - | ·03 | tr | - | | 22 |
| 23 | - | ·03 | - | ·61 | - | - | - | ·49 | ·39 | - | - | - | | 23 |
| 24 | - | 1·53 | - | ·24 | - | ·24 | - | ·02 | ·14 | ·04 | - | - | | 24 |
| 25 | - | ·50 | - | ·36 | - | ·11 | ·03 | ·01 | ·61 | ·75 | - | ·01 | | 25 |
| 26 | - | ·01 | - | ·10 | ·03 | ·03 | - | - | ·04 | - | - | ·22 | | 26 |
| 27 | - | ·06 | - | ·25 | ·39 | - | - | - | tr | ·34 | - | ·06 | | 27 |
| 28 | - | ·23 | - | - | - | - | - | - | - | ·14 | - | ·49 | | 28 |
| 29 | - | - | - | - | - | - | ·16 | ·82 | - | ·30 | - | tr | | 29 |
| 30 | ·14 | ✕ | - | - | - | - | - | - | - | ·68 | - | ·06 | | 30 |
| 31 | ·02 ·42 | ✕ ·43 | ·02 ·17 | ✕ ·03 | tr ·10 | ✕ | ·13 | - | ✕ ·01 | ·05 | ✕ | ·04 ·07 | | 31 |
| TOTAL | ~~4·02~~ 3·89 | 5·27 3 | ~~3·25~~ 2·99 | ~~1·77~~ 1·63 | ~~2·89~~ 2·46 | 2·34 2 | 2·24 | 1·78 | 2·38 9 | 6·79 8 | 1·42 | ~~2·33~~ 2·40 | Year's Total ~~35·93~~ | 35·45. |
| *Days with ·01 in. or more. | 16 ✓ | 19 ✓ | 13 ✓ | 8 ✓ | 13 ✓ | ~~14~~ 13 | 11 | 11 | ~~7~~ 8 | ~~21~~ 20 | 13 ✓ | ~~12~~ 13 | 158 ✓ | |
| *Days with .04 in. or more. | 13 ✓ | 14 ✓ | 11 ✓ | ~~6~~ 5 | ~~10~~ 11 | ~~10~~ 9 | 9 | 7 | 7 | 15 | 10 ✓ | ~~7~~ 8 | 119 | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J H Garnett

[P.T.O.

W N W Y.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4115

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Pembroke Dock County School

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 85 ft.

Reading on 29th Decr (·43) checked by near stations at observers request. (·46 at Aerodrome & ·46 at Stackpole Court). Observer informed therefore that reading can stand. [illegible] 28/2/35

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ·06"

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·07 | - | ·02 | - | - | | - | ·08 | ·01 | ·69 | ·08 | tr | | 1 |
| 2 | ·34 | - | 1·05 | - | tr | ·21 | - | 1·15 | ·05 | ·06 | ·06 | 1·47 | | 2 |
| 3 | ·02 | - | - | - | - | - | - | ·15 | ·24 | ·03 | ·45 | ·17 | | 3 |
| 4 | ·13 | - | ·11 | - | - | - | - | ·02 | ·16 | ·41 | ·06 | ·73 | | 4 |
| 5 | ·18 | - | ·11 | ·03 | ·35 | - | - | - | - | ·15 | tr | ·55 | | 5 |
| 6 | tr | - | ·06 | ·39 | ·59 | ·04 | - | 1·35 | - | ·07 | - | ·39 | | 6 |
| 7 | ·09 | - | ·08 | - | ·49 | - | - | tr | ·09 | ·73 | - | ·35 | | 7 |
| 8 | ·12 | - | - | - | - | - | - | tr | ·07 | ·12 | ·19 | ·36 | | 8 |
| 9 | tr | - | - | - | ·14 | - | - | ·03 | ·06 | ·03 | ·53 | 1·65 | | 9 |
| 10 | ·04 | - | ·50 | - | - | - | - | ·18 | - | tr | ·02 | ·16 | | 10 |
| 11 | ·36 | ·03 | ·17 | ·06 | - | - | - | ·24 | ·04 | - | ·03 | ·11 | | 11 |
| 12 | ·64 | ·01 | - | ·44 | - | - | tr | ·10 | ·03 | - | ·40 | ·34 | | 12 |
| 13 | ·04 | - | - | - | - | - | - | - | - | tr | ·01 | ·37 | | 13 |
| 14 | ·63 | tr | - | ·45 | - | ·03 | - | - | - | - | - | ·34 | | 14 |
| 15 | ·24 | - | ·48 | ·02 | - | - | ·03 | - | - | - | ·02 | ·39 | | 15 |
| 16 | tr | - | ·02 | ·06 | ·15 | - | ·02 | ·01 | - | ·10 | ·02 | ·18 | | 16 |
| 17 | ·24 | - | ·58 | - | - | - | - | - | ·14 | ·05 | - | ·09 | | 17 |
| 18 | ·07 | - | ·11 | ·16 | ·20 | - | tr | - | ·26 | ·12 | tr | ·54 | | 18 |
| 19 | ·31 | - | ·27 | ·65 | ·06 | ·13 | - | - | ·09 | - | - | ·18 | | 19 |
| 20 | tr | - | ·13 | - | ·05 | tr | - | ·15 | ·06 | - | - | tr | | 20 |
| 21 | tr | - | - | ·16 | tr | ·06 | ·15 | - | tr | ·11 | ·07 | ·03 | | 21 |
| 22 | - | - | ·25 | - | ·01 | ·24 | ·35 | ·15 | ·16 | ·23 | ·03 | ·09 | | 22 |
| 23 | ·20 | - | ·01 | - | - | ·04 | - | 1·15 | ·23 | ·12 | tr | ·25 | | 23 |
| 24 | ·09 | - | ·13 | ·28 | - | ·20 | ·01 | - | ·15 | ·07 | ·08 | ·03 | | 24 |
| 25 | tr | ·25 | ·04 | - | - | ·29 | ·03 | - | ·14 | ·40 | ·01 | ·09 | | 25 |
| 26 | ·24 | ·02 | ·03 | - | - | ·02 | - | - | ·44 | ·26 | tr | ·80 | | 26 |
| 27 | - | ·04 | ·07 | ·06 | - | ·34 | - | - | ·16 | ·10 | ·01 | ·25 | | 27 |
| 28 | ·14 | ·02 | - | ·02 | - | [illegible] | - | ·06 | ·23 | ·04 | tr | ·01 | | 28 |
| 29 | - | | - | ·09 | - | - | ·01 | ·84 | ·13 | ·04 | ·04 | ·43 | | 29 |
| 30 | - | × | - | ·01 | - | - | ·07 | ·03 | ·01 | ·07 | ·01 | ·20 | | 30 |
| 31 | tr | ×<br>·02 | - | × | - | × | ·16<br>·08 | ·10<br>·01 | ×<br>·69 | ·50<br>·08 | × | ·31<br>·06 | | 31 |
| TOTAL | 4·1~~9~~2" | ~~·31~~ ·39" | 4·2~~7~~8" | 2·88" | 2·04" | 1·57" | ~~·83~~ ·91" | 5·7~~4~~2 | ~~2·95~~ 3·63" | ~~[illegible]~~ 3·89" | ~~2·12~~ 2·04 | ~~10·86~~ 10·92 | Year's Total. 42·3~~[illegible]~~" | |
| * Days with .01 in. or more. | ~~20~~ 19 | 6 | ~~20~~ 19 | 15 | 9 | 11 | ~~9~~ 10 | 17 | 22 | 23 | ~~19~~ 18 | ~~29~~ 30 | 199 | |
| * Days with .04 in. or more. | ~~19~~ 18 | 2 | 16 | 11 | 8 | 9 | ~~4~~ 5 | ~~13~~ 12 | ~~19~~ 20 | 21 | ~~10~~ 9 | ~~26~~ 27 | 158 | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Garnett

[P.T.O.

COPY FOR OFFICIAL USE. File No. 768359/27

Section **A** for the entry of Daily Observations. Station No. 4115

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

W.D.?

*Kept at* County School, Pembroke Dock

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 85 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following: ·32

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·06 | - | ·11 | - | - | - | ·58 | - | - | ·32 | tr | ·47 | | 1 |
| 2 | ·01 | - | ·50 | ·23 | - | ·30 | tr | - | ·07 | ·10 | ·04 | tr | | 2 |
| 3 | - | ·05 | ·23 | ·19 | - | ·06 | - | - | ·17 | ·38 | ·44 | ·03 | | 3 |
| 4 | - | ·03 | tr | ·03 | ·08 | ·03 | - | - | ·04 | ·04 | tr | ·23 | | 4 |
| 5 | - | ·07 | ·01 | ·15 | ·03 | - | - | - | ·09 | ·94 | ·44 | tr | | 5 |
| 6 | ·07 | ·38 | ·19 | ·05 | - | ·07 | - | - | ·09 | ·03 | ·04 | ·37 | | 6 |
| 7 | - | - | tr | ·45 | - | ·43 | - | - | - | ·56 | ·24 | ·33 | | 7 |
| 8 | - | - | - | ·51 | - | ·04 | - | - | - | tr | ·14 | ·19 | | 8 |
| 9 | ·05 | - | - | ·36 | - | - | - | - | - | ·18 | ·24 | ·03 | | 9 |
| 10 | ·21 | - | - | ·23 | - | ·09 | ·01 | - | - | ·34 | ·49 | tr | | 10 |
| 11 | ·03 | - | - | tr | - | ·22 | tr | ·05 | - | ·21 | ·04 | - | | 11 |
| 12 | ·21 | ·17 | - | - | - | ·23 | - | ·10 | ·19 | ·06 | ·50 | - | | 12 |
| 13 | ·18 | ·33 | - | tr | - | - | - | tr | ·14 | tr | ·12 | - | | 13 |
| 14 | ·09 | ·03 | - | ·09 | ·02 | - | - | - | ·14 | tr | ·04 | - | | 14 |
| 15 | tr | ·27 | - | ·18 | - | - | ·14 | - | ·39 | ·03 | ·31 | ·64 | | 15 |
| 16 | tr | ·08 | ·01 | ·57 | ·20 | - | - | ·06 | ·35 | ·07 | ·91 | ·03 | | 16 |
| 17 | - | ·07 | ·03 | ·30 | tr | tr | ·02 | ·11 | ·85 | ·44 | ·33 | - | | 17 |
| 18 | - | ·03 | - | ·11 | ·57 | ·52 | ·05 | ·21 | - | ·01 | ·43 | tr | | 18 |
| 19 | - | ·04 | ·01 | ·35 | ·22 | - | ·03 | - | ·51 | ·26 | tr | ·03 | | 19 |
| 20 | - | ·26 | - | ·07 | ·02 | ·87 | ·20 | - | ·32 | ·10 | ·55 | - | | 20 |
| 21 | - | ·72 | ·01 | ·40 | ·05 | ·15 | tr | - | ·51 | ·11 | ·38 | - | | 21 |
| 22 | - | ·96 | ·02 | ·03 | - | - | ·37 | - | ·13 | ·07 | tr | - | | 22 |
| 23 | ·02 | ·03 | ·25 | ·04 | - | - | - | - | ·08 | ·26 | - | - | | 23 |
| 24 | - | ·17 | ·03 | - | tr | - | - | ·07 | ·13 | ·43 | - | ·23 | | 24 |
| 25 | ·16 | ·65 | ·17 | - | - | ·34 | - | - | ·17 | tr | - | ·19 | | 25 |
| 26 | ·02 | ·27 | ·01 | ·03 | ·03 | ·08 | - | - | tr | tr | ·01 | ·24 | | 26 |
| 27 | ·58 | ·27 | - | - | - | ·05 | - | ·69 | ·43 | tr | ·02 | ·27 | | 27 |
| 28 | tr | ·15 | - | - | - | ·01 | - | - | ·90 | ·01 | ·40 | tr | | 28 |
| 29 | ·02 | | - | - | - | - | tr | ·03 | ·05 | tr | tr | ·23 | | 29 |
| 30 | ~~·01~~ tr | ✕ | - | - | - | ·11 | - | ·06 | ·41 | tr | ·23 | ·04 | | 30 |
| 31 | ·02<br>- | ✕<br>·11 | -<br>- | ✕<br>- | -<br>- | ✕<br>·38 | -<br>- | ·21<br>- | ✕<br>·32 | ·43 | ✕<br>·47 | ·13<br>·32 | | 31 |
| TOTAL | ~~1·73~~<br>1·67 | ~~5·43~~<br>5·14 | ~~1·58~~<br>1·47 | 4·37 | 1·22 | ~~3·60~~<br>4·58 | ~~1·40~~<br>·82 | 1·59 | ~~6·16~~<br>6·48 | ~~5·38~~<br>5·06 | ~~6·34~~<br>6·81 | ~~3·68~~<br>3·53 | Year's Total<br>~~42·08~~ | 42·34 |
| * Days with .01 in. or more. | ~~15~~ 14 | ~~21~~ 22 | ~~14~~ 13 | 20 | 9 | ~~17~~ 18 | ~~8~~ 7 | 10 | ~~22~~ 23 | ~~23~~ 22 | ~~22~~ 23 | 17 | 198 ✓ | |
| * Days with .04 in. or more. | ~~9~~ 8 | ~~17~~ 18 | ~~6~~ 5 | 17 | 5 | ~~15~~ 16 | ~~5~~ 4 | 9 | ~~22~~ 23 | ~~19~~ 18 | ~~20~~ 21 | 13 | 157 ✓ | |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Garnett [P.T.O.

COPY FOR OFFICIAL USE

File No. 768359/27

Section **A** for the entry of Daily Observations

Station No. 4115

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1936

*Kept at* Pembroke Dock County School

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 85 ft.

Annual B.A. Total

[illegible]

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following: ·15

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·32 | – | – | ·04 | ·09 | – | ·06 | – | – | – | ·06 | – | | 1 |
| 2 | ·16 | ·22 | ·02 | ·25 | ·10 | ·07 | Tr | ·03 | ·12 | – | ·41 | – | | 2 |
| 3 | ·03 | ·02 | – | ·32 | – | ·39 | – | ·01 | ·76 | – | ·29 | – | | 3 |
| 4 | ·01 | – | ·03 | – | – | – | – | Tr | – | – | ·02 | ·02 | | 4 |
| 5 | ·12 | ·04 | ·02 | ·06 | ·03 | – | ·23 | – | ·01 | – | ·05 | ·02 | | 5 |
| 6 | ·08 | ·54 | Tr | ·03 | ·05 | – | ·13 | – | ·20 | – | Tr | r | | 6 |
| 7 | ·21 | – | ·06 | ·06 | ·07 | ·01 | ·46 | – | – | ·03 | ·07 | ·22 | | 7 |
| 8 | ·04 | ·03 | ·06 | ·05 | ·13 | – | ·10 | – | – | ·02 | ·21 | ·11 | | 8 |
| 9 | ·34 | ·12 | ·70 | – | ·01 | – | ·56 | – | – | ·13 | ·02 | – | | 9 |
| 10 | ·55 | Tr | – | – | ·21 | ·04 | ·07 | ·06 | – | ·07 | ·07 | – | | 10 |
| 11 | Tr. | ·44 | – | ·03 | ·14 | – | ·02 | 1·59 | – | ·02 | Tr | ·08 | | 11 |
| 12 | – | Tr. | ·21 | ·20 | ·03 | ·14 | ·12 | ·13 | – | ·01 | – | ·02 | | 12 |
| 13 | Tr | – | ·13 | ·47 | ·03 | ·09 | 1·00 | – | – | ·27 | ·14 | ·25 | | 13 |
| 14 | ·03 | – | ·01 | ·25 | ·02 | – | – | – | ·65 | ·32 | ·11 | 1·49 | | 14 |
| 15 | – | ·03 | Tr | ·41 | – | ·15 | ·03 | – | – | ·03 | Tr | ·30 | | 15 |
| 16 | – | ·01 | – | ·30 | – | ·02 | – | – | ·02 | ·02 | – | ·41 | | 16 |
| 17 | ·08 | ·16 | – | – | – | ·07 | ·32 | ·02 | – | Tr | ·03 | ·39 | | 17 |
| 18 | Tr | ·75 | – | – | – | Tr | ·21 | – | – | – | – | ·05 | | 18 |
| 19 | – | ·16 | ·07 | – | – | – | – | – | ·03 | ·29 | – | ·02 | | 19 |
| 20 | ·80 | Tr | ·24 | – | – | – | ·42 | Tr | – | ·02 | – | ·04 | | 20 |
| 21 | – | ·55 | ·13 | – | – | – | – | – | ·14 | – | – | ·03 | | 21 |
| 22 | ·04 | ·02 | – | – | – | – | Tr | ·02 | – | – | – | Tr | | 22 |
| 23 | – | – | – | ·01 | – | ·03 | 1·34 | ·31 | – | – | – | – | | 23 |
| 24 | – | – | – | ·01 | ·01 | – | ·13 | ·02 | ·02 | – | ·16 | – | | 24 |
| 25 | ·29 | ·44 | Tr | ·29 | ·02 | – | – | ~~·03~~ | ~~·05~~ | ·03 | ·29 | – | | 25 |
| 26 | ·22 | ·01 | – | ·11 | – | – | ·13 | – | ·06 | ·65 | – | – | | 26 |
| 27 | ·61 | Tr | ·12 | ·19 | ·04 | – | ·06 | – | ·10 | ·01 | – | – | | 27 |
| 28 | ·03 | ·07 | ·03 | – | ·09 | ·08 | ·07 | – | ·43 | ·02 | – | ·01 | | 28 |
| 29 | ·77 | ·06 | – | – | ·04 | – | – | ·01 | – | ·03 | ·07 | ·10 | | 29 |
| 30 | ·03 | ✕ | ·01 | – | ·01 | ·02 | Tr | – | – | ·01 | – | ·34 | | 30 |
| 31 | ·03 | ✕ | Tr | ✕ ·09 | ·29 | ✕ | ·26 | – | ✕ | ·03 | ✕ | – ·15 | 34·07 | 31 |
| TOTAL | 4·47 ~~4·79~~ | 3·67 | 1·84 | 3·03 ~~3·08~~ | 1·41 | 1·11 | 5·66 ~~5·72~~ | 2·23 | 2·59 | 2·01 | 2·00 | 4·05 ~~3·90~~ | Year's Total ~~34·35~~ | |
| * Days with .01 in. or more. | 21 | 18 | 15 | 18 | 19 | 12 | 20 | 11 | 13 | 19 | 15 | 18 | 199 | |
| * Days with .04 in. or more. | 15 | 12 | 9 | 14 | 11 | 8 | 18 | 4 | 9 | 6 | 12 | 12 | 130 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. H. Garnett

[P.T.O.

X Pembroke Dock (County School) X

COPY FOR OFFICIAL USE

**Section** **A** **for the entry of Daily Observations**

**Station No.** 4115

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1937

*Kept at* Pembroke Dock County School
*in the County of* Pembroke
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 85 ft.

up 1936 Daily values do not appear reliable

768359/27

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan, 1, following ✓

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | -? | tr | ·10 | ·21 | - | - | tr | - | ·04 | ·19 | - | ·13 | | 1 |
| 2 | - | ·64 | - | ·09 | - | - | - | - | ·06 | - | - | ·02 | | 2 |
| 3 | -? | ·10 | - | tr | - | tr | ·24 | - | - | - | - | ·01 | | 3 |
| 4 | -? | ·04 | - | - | ·10 | ·05 | ·01 | ·04 | - | - | ·20 | ·36 | | 4 |
| 5 | ·10? | ·32 | ·02 | ·11 | tr | ·05 | ·23 | tr | - | - | - | ·08 | | 5 |
| 6 | ·43? | | ·43 | ·68 | ·17 | ·04 | ·03 | - | ·01 | - | ·01 | - | | 6 |
| 7 | ·46? | ·32 | - | ·06 | - | tr | - | - | ·05 | - | ·18 | - | | 7 |
| 8 | ·01 | ·50? | - | tr | ·22 | ·13 | ·56 | - | ·24 | - | ·12 | - | | 8 |
| 9 | - | - | - | ·14 | ·04 | ·01 | - | ·03 | ·85 | - | - | - | | 9 |
| 10 | ·04 | tr | ·75 | - | - | ·02 | ·20 | ·06 | tr | - | - | ·73 | | 10 |
| 11 | ·14 | - | ·24 | ·02 | ·10 | ·13 | ·75 | - | - | - | tr | ·09 | | 11 |
| 12 | ·62 | ·23? | ·03 | tr | - | ·34 | tr | - | ·22 | - | - | - | | 12 |
| 13 | ·06 | ·42? | - | ·02 | - | tr | - | ·17 | ·06 | - | - | - | | 13 |
| 14 | - | ·02 | ·01 | - | - | - | ·09 | tr | ·13 | - | - | ·81 | | 14 |
| 15 | ·52 | ·25 | ·26 | ·55 | - | ·02 | - | - | ·43 | - | - | ·19 | | 15 |
| 16 | ·49 | ·04 | ·53 | ·10 | - | - | ·26 | ·32 | ·81 | - | ·15 | tr | | 16 |
| 17 | ·97 | ·16 | ·23 | - | - | - | tr | - | tr | - | ·05 | - | | 17 |
| 18 | ·27 | ·25 | ·21 | - | - | ·09 | ·17 | ·01 | ·26 | - | ·36 | ·49 | | 18 |
| 19 | ·18 | tr | ·03 | ·46 | ·32 | - | - | - | ·43 | - | ·25 | - | | 19 |
| 20 | ·47 | ·03 | ·25 | ·26 | ·10 | - | ·43 | - | tr | - | - | ·73 | | 20 |
| 21 | ·17 | ·23? | ·55 | ·03 | ·17 | - | ·17 | - | ·31 | ·17 | ·15 | - | | 21 |
| 22 | ·03 | - | ·53 | - | ·14 | ·05 | ·38 | - | tr | ·76 | ·43 | ·38 | | 22 |
| 23 | ·26 | ·66 | ·11 | - | ·37 | - | ·02 | - | ·02 | ·82 | ·07 | - | | 23 |
| 24 | ·16 | ·58 | - | - | ·04 | - | - | - | ·25 | ·74 | - | ·06 | | 24 |
| 25 | ·05 | ·91 | - | tr | tr | ·05 | - | tr | ·15 | ·04 | - | ·04 | | 25 |
| 26 | - | ·30 | tr | - | ·08 | - | - | - | - | ·05 | - | - | | 26 |
| 27 | - | ·34 | - | - | - | - | - | - | tr | ·47 | - | - | | 27 |
| 28 | ·50? | ·74 | tr | - | - | - | - | - | - | tr | tr | - | | 28 |
| 29 | ·16 | | - | - | - | ·07 | - | - | - | ·83 | ·68 | - | | 29 |
| 30 | ·26 | | - | - | - | ·03 | - | - | ·23 | ·03 | ·17 | - | | 30 |
| 31 | ·39 | | ·21 | | - | | - | ·16 | | ·31 | | - | | 31 |
| TOTAL | 6·74 | 7.08 | 4·49 | 2·73 | 1·85 | 1·08 | 3.54 | ·79 | 4·55 | 4·41 | 2·82 | 4·12 | Year's Total<br>44·20 | |
| * Days with .01 in. or more. | 23 | 21 | 17 | 13 | 12 | 14 | 14 | 7 | 18 | 11 | 13 | 14 | 177 | |
| * Days with .04 in. or more. | 21 | 19 | 13 | 10 | 12 | 10 | 11 | 5 | 16 | 10 | 12 | 12 | 151 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. H. Garnett [P.T.O.

J. H. GARNETT

X J. H. Garnett X

COPY FOR OFFICIAL USE

**Section** **A** for the entry of Daily Observations

Station No. 4115

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Pembroke Dock County School

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 85 ft.

Jan + Feb entries estimated from nearby stations

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the **Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | - | - - | ·24 | - | - | 2·05 | - | ·07 | - | ·14 | ·04 | ·09 | | 1 |
| 2 | - | - - | - | - | ·02 | - | - | ·03 | - | ·54 | ·02 | tr. | | 2 |
| 3 | - | - - | - | - | ·10 | ·07 | ·85 | ·50 | - | ·65 | ·08 | ·01 | | 3 |
| 4 | - | - - | - | - | - | ·03 | tr. | ·54 | - | ·34 | ·12 | ·34 | | 4 |
| 5 | - | - x | - | - | - | ·03 | ·03 | ·83 | ·09 | ·09 | tr. | ·01 | | 5 |
| 6 | ·64 | - - | - | - | - | 1·15 | 1·10 | tr. | - | ·42 | - | tr. | | 6 |
| 7 | ·41 | - - | - | - | - | tr. | ·41 | - | - | ·23 | tr. | ·20 | | 7 |
| 8 | ·12 | - x | - | - | - | - | ·08 | - | - | ·54 | - | ·12 | | 8 |
| 9 | - | - - | - | - | - | - | - | - | - | - | ·14 | 1·00 | | 9 |
| 10 | - | - - | - | - | - | - | ·13 | ·35 | - | - | ·02 | ·46 | | 10 |
| 11 | ·39 | - - | - | - | ·10 | ·05 | - | ·05 | - | ·04 | ·72 | ·20 | | 11 |
| 12 | ·37 | - - | - | - | ·15 | - | - | - | - | 1·22 | 1·17 | ·08 | | 12 |
| 13 | ·84 | ·80 - | - | - | ·30 | - | ·30 | - | - | ·02 | ·02 | ·32 | | 13 |
| 14 | ·36 | - - | - | - | ·22 | - | ·57 | - | - | - | ·01 | ·01 | | 14 |
| 15 | ·45 | - - | - | - | ·09 | - | - | - | - | tr. | 1·06 | ·12 | | 15 |
| 16 | - | - - | - | - | ·01 | - | - | ·05 | ·03 | ·10 | ·17 | ·20 | | 16 |
| 17 | ·25 | - - | - | - | - | ·08 | ·06 | - | ·27 | ·44 | ·04 | - | | 17 |
| 18 | ·01 | - - | - | - | ·05 | - | ·02 | - | ·04 | ·01 | ·56 | - | | 18 |
| 19 | ·15 | - - | ·17 | - | - | - | - | ·65 | ·36 | - | ·71 | - | | 19 |
| 20 | - | - - | ·22 | - | - | - | - | ·02 | ·01 | - | ·20 | - | | 20 |
| 21 | - | - - | - | - | ·02 | tr. | - | ·05 | - | ·05 | ·22 | - | | 21 |
| 22 | - - | - - | - | - | ·02 | ·36 | - | ·42 | ·19 | ·04 | ·53 | - | | 22 |
| 23 | x | - - | - | - | - | - | - | ·65 | ·50 | tr. | ·27 | - | | 23 |
| 24 | x | - x | ·28 | - | ·10 | tr. | ·26 | ·03 | ·02 | ·03 | ·34 | - | | 24 |
| 25 | - x | - x | - | - | ·07 | - | ·21 | ·03 | - | ·22 | ·83 | - | | 25 |
| 26 | - x 1·40 | ·50 | - | - | ·11 | ·76 | ·04 | - | - | ·14 | tr. | tr. | | 26 |
| 27 | - x | ·16 | ·12 | - | ·19 | ·02 | ·20 | - | ·01 | ·08 | ·52 | - | | 27 |
| 28 | - | ·21 | - | - | ·03 | ·27 | ·15 | ·66 | ·14 | ·02 | ·28 | ·03 | | 28 |
| 29 | - x | | - | - | 1·03 | - | ·05 | - | ·25 | ·86 | ·53 | ·02 | | 29 |
| 30 | - - | ✕ | - | - | ·11 | - | - | - | ·29 | ·22 | ·27 | ·04 | | 30 |
| 31 | - x | ✕ | - | ✕ | ·49 | ✕ | ·02 | - | ✕ | ·14 | ✕ | ·44 | | 31 |
| TOTAL | (5·39) ~~3·99~~ | (1·67) ~~·87~~ | 1·03 | 0 | 3·21 | 4·87 | 4·48 | 4·93 | 2·20 | 6·58 | 8·87 | 3·69 | 46·92 ~~44·72~~ | |
| * Days with .01 in. or more. | ~~11~~ 18 | ~~3~~ 7 | 5 | 0 | 19 | 11 | 17 | 16 | 13 | 24 | 25 | 18 | 173 ~~162~~ | |
| * Days with .04 in. or more. | ~~10~~ 17 | ~~3~~ 7 | 5 | 0 | 14 | 8 | 14 | 12 | 9 | 20 | 21 | 13 | 140 ~~129~~ | |

Print
G3
15/3/39

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J H Garnett

[P.T.O.

## COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4115

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Pembroke Dock County School

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 85 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·65 | - | ·22 | ·13 | - | - | - | ·46 | - | - | ·14 | ·12 | | 1 |
| 2 | ·33 | - | - | ·03 | - | - | - | ·66 | ·82 | - | ·23 | ·09 | | 2 |
| 3 | Tr. | - | ·16 | ·19 | ·16 | - | ·01 | ·04 | - | - | ·82 | ·34 | | 3 |
| 4 | ·85 | - | ·51 | ·10 | ·32 | - | 1·20 | - | - | ·27 | ·56 | ·08 | | 4 |
| 5 | ·03 | - | - | ·38 | ·13 | - | ·05 | - | - | ·20 | ·37 | ·11 | | 5 |
| 6 | ·03 | Tr. | ·02 | ·01 | - | - | ·91 | ·14 | - | - | ·05 | - | | 6 |
| 7 | ·59 | ·38 | - | - | - | - | ·02 | ·26 | - | - | ·16 | ·86 | | 7 |
| 8 | Tr. | ·56 | - | - | ·04 | - | ·50 | - | ·02 | ·76 | ·23 | ·17 | | 8 |
| 9 | ·08 | ·37 | ·01 | - | Tr. | - | - | ·46 | ·01 | ·02 | ·01 | ·31 | | 9 |
| 10 | Tr. | ·06 | Tr. | - | - | - | - | ·07 | ·08 | ·11 | ·01 | ·04 | | 10 |
| 11 | ·85 | ·10 | ·20 | - | - | ·04 | - | - | - | ·09 | ·04 | ·32 | | 11 |
| 12 | ·01 | ·01 | - | - | - | - | Tr. | - | ·27 | ·14 | ·01 | ·03 | | 12 |
| 13 | ·10 | - | - | Tr. | ·07 | ·01 | ·36 | - | - | - | ·03 | ·25 | | 13 |
| 14 | ·01 | ·01 | - | ·10 | ·04 | ·17 | ·34 | - | - | ·01 | ·16 | ·01 | | 14 |
| 15 | 1·00 | ·06 | ·01 | ·23 | - | ·17 | ·40 | - | - | - | ·45 | - | | 15 |
| 16 | ·35 | ·03 | - | - | ·08 | ·03 | ·59 | - | - | ·02 | ·23 | - | | 16 |
| 17 | ·85 | ·12 | ·01 | - | ·04 | ·06 | ·01 | - | - | ·01 | ·10 | - | | 17 |
| 18 | ·01 | ·05 | Tr | - | - | - | ·46 | - | - | - | 1·00 | - | | 18 |
| 19 | ·49 | ·28 | - | - | - | - | ·42 | ·76 | - | - | - | - | | 19 |
| 20 | ·58 | ·59 | - | - | - | - | Tr | ·31 | - | - | ·01 | - | | 20 |
| 21 | ·32 | - | ·16 | ·10 | ·04 | ·06 | ·04 | ·05 | - | - | - | - | | 21 |
| 22 | ·53 | Tr. | ·03 | ·06 | - | - | ·08 | - | - | - | 1·18 | - | | 22 |
| 23 | - | - | ·05 | ·10 | ·03 | - | ·07 | - | - | ·01 | ·39 | - | | 23 |
| 24 | ·28 | - | ·07 | ·09 | - | ·03 | ·03 | - | - | Tr | Tr. | - | | 24 |
| 25 | ·14 | ·41 | ·13 | ·03 | - | - | ·15 | ·21 | - | ·07 | 1·23 | - | | 25 |
| 26 | ·01 | ·36 | - | Tr. | - | - | ·02 | ·07 | - | ·05 | ·30 | Tr. | | 26 |
| 27 | - | ·43 | ·01 | - | - | ·55 | ·41 | ·40 | - | - | ·02 | Tr. | | 27 |
| 28 | - | ·03 | ·05 | Tr | - | ·08 | ·42 | - | - | - | ·78 | ·03 | | 28 |
| 29 | - | | - | ·02 | - | ·08 | 1·03 | - | - | - | ·38 | - | | 29 |
| 30 | - | ✕ | Tr. | ·59 | - | - | Tr. | ·07 | - | ·03 | ·08 | ·13 | | 30 |
| 31 | - | ✕ | ·02 | ✕ | - | ✕ | ·64 | ·17 | ✕ | ·06 | ✕ | ·16 | | 31 |
| TOTAL | 8·09 | 3·85 | 1·66 | 2·16 | ·95 | 1·28 | 8·16 | 4·13 | 1·20 | 1·85 | 8·97 | 3·05 | Year's Total 45·35 ✓ | |
| * Days with .01 in. or more. | 22 | 17 | 16 | 15 | 10 | 11 | 23 | 15 | 5 | 15 | 27 | 16 | 192 ✓ | |
| * Days with .04 in. or more. | 16 | 13 | 9 | 11 | 9 | 8 | 18 | 15 | 3 | 9 | 21 | 13 | 145 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. H. Garnett M. Sc.

[P.T.O.

COPY FOR OFFICIAL USE

**Section** **A** for the entry of Daily Observations

Station No. 4115 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 194-0

*Kept at* Pembroke Dock County School

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 85 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·01 | ·02 | - | ·04 | ·07 | - | - | - | - | - | ·80 | ·15 | | 1 |
| 2 | - | ·05 | - | ·28 | - | - | ·20 | - | - | - | 1·37 | ·44 | | 2 |
| 3 | - | ·98 | - | ·01 | - | - | - | - | - | - | 1·11 | ·34 | | 3 |
| 4 | - | ·08 | - | - | - | - | ·14 | - | ·02 | ·09 | ·02 | ·11 | | 4 |
| 5 | ·03 | ·02 | - | tr | - | - | - | - | - | ·60 | - | ·24 | | 5 |
| 6 | ·89 | ·84 | - | ·04 | - | - | ·08 | - | - | ·40 | 1·13 | ·14 | | 6 |
| 7 | ·05 | ·06 | - | ·06 | - | - | - | - | - | ·30 | ·01 | tr | | 7 |
| 8 | tr | - | tr | - | - | - | tr | tr | - | ·99 | ·51 | ·37 | | 8 |
| 9 | - | - | tr | - | - | - | ·79 | ·10 | ·08 | ·27 | ·23 | ·39 | | 9 |
| 10 | - | - | ·02 | - | - | - | - | - | - | ·05 | ·04 | ·29 | | 10 |
| 11 | - | ·04 | ·08 | - | - | ·07 | ·65 | - | - | - | ·79 | - | | 11 |
| 12 | - | - | ·40 | tr | - | ·11 | ·21 | - | ·02 | - | ·02 | tr | | 12 |
| 13 | - | ·04 | ·17 | ·01 | - | - | ·10 | - | - | ·02 | ·10 | 1·02 | | 13 |
| 14 | - | ·03 | tr | - | - | - | ·01 | - | ·05 | ·34 | ·18 | ·38 | | 14 |
| 15 | ·03 | - | ·03 | tr | ·02 | - | tr | ·01 | ·23 | ·01 | ·28 | tr | | 15 |
| 16 | tr | 1·05 | ·63 | tr. | - | - | ·09 | - | ·20 | - | ·72 | - | | 16 |
| 17 | - | ·26 | ·90 | ·10 | - | - | ·03 | ·01 | tr | tr | ·12 | - | | 17 |
| 18 | ·91 | ·89 | ·27 | ·25 | - | - | - | ·02 | ·14 | ·02 | ·28 | - | | 18 |
| 19 | ·05 | ·10 | ·01 | ·08 | - | - | ·26 | ·01 | ·10 | ·24 | ·48 | - | | 19 |
| 20 | - | tr | ·08 | ·10 | - | - | ·17 | - | - | ·64 | ·10 | - | | 20 |
| 21 | - | - | ·02 | ·16 | - | ·07 | - | - | - | - | - | - | | 21 |
| 22 | - | ·01 | ·22 | ·12 | ·03 | ·04 | - | - | ·24 | - | 1·17 | - | | 22 |
| 23 | ·10 | ·06 | ·18 | ·05 | - | - | tr | - | - | - | tr | - | | 23 |
| 24 | ·08 | - | - | - | - | - | ·26 | - | tr | - | - | - | | 24 |
| 25 | ·90 | - | tr | ·05 | ·27 | ·08 | - | - | - | - | tr | tr | | 25 |
| 26 | 1·31 | ·76 | tr | ·09 | ·36 | - | ·08 | - | - | - | - | - | | 26 |
| 27 | ·81 | ·29 | ·02 | tr | ·06 | tr | ·06 | - | - | - | ·10 | - | | 27 |
| 28 | ·34 | ·07 | tr | ·20 | - | ·14 | - | - | - | - | ·20 | tr | | 28 |
| 29 | ·01 | - | ·25 | ·25 | ·05 | ·05 | - | - | - | ·10 | - | ·69 | | 29 |
| 30 | - | ✕ | ·06 | ·22 | ·03 | - | - | - | - | ·98 | ·03 | ·05 | | 30 |
| 31 | ·34 | ✕ | ·24 | ✕ | tr | ✕ | - | - | ✕ | 1·54 | ✕ | ·05 | | 31 |
| TOTAL | 5·86 | 5·65 | 3·58 | 2·11 | ·89 | ·56 | 3·13 | ·15 | 1·08 | 6·59 | 9·79 | 4·66 | Year's Total 44·05 | |
| * Days with .01 in. or more. | 15 | 19 | 17 | 18 | 8 | 7 | 15 | 5 | 9 | 16 | 23 | 14 | 166 | |
| * Days with .04 in. or more. | 11 | 15 | 12 | 16 | 5 | 7 | 13 | 1 | 7 | 13 | 19 | 14 | 133 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J H Garnett

[P.T.O.

4116

4116

PEMBROKE DOCK

1931—34

780801

Section **A** for the entry
AIR MINIST

FORM 1090.

REGIS

COPY FOR OFFICIAL USE.
L ORGANIZATION.

Kept at Air Ministr

in the County of PEM

3711/29

116

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

**THE MORNING MEAS**

*An observer who does not conform*
*year in the space on the right of*

*following*

Jan. 1, following

| Date | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | – | 1·46 | 0·05 | 0·03 | Tr | 0·06 | – | – | – | 0·14 | – | Tr | 1 |
| 2 | – | – | – | 0·29 | 0·09 | 0·04 | 0·14 | – | 1·04 | 0·20 | – | 0·02 | 2 |
| 3 | 0·11 | 0·03 | 0·03 | – | 0·30 | 0·09 | – | 0·03 | 0·85 | – | 1·16 | 0·38 | 3 |
| 4 | Tr | – | 0·23 | – | – | – | 0·13 | 0·04 | 0·13 | – | 0·25 | 0·05 | 4 |
| 5 | – | 0·04 | 0·43 | 0·19 | 0·05 | 0·17 | 0·19 | 0·10 | 0·36 | 0·05 | 0·03 | – | 5 |
| 6 | – | 0·51 | 0·04 | 0·36 | 0·03 | 0·45 | 0·09 | – | – | 0·08 | 0·67 | 0·30 | 6 |
| 7 | – | 0·07 | – | – | 0·07 | 0·07 | 0·38 | – | – | 0·65 | – | 0·05 | 7 |
| 8 | – | 0·30 | – | 0·12 | 0·17 | – | 0·06 | 0·20 | – | 0·20 | 0·31 | 0·03 | 8 |
| 9 | 0·16 | 0·22 | – | 0·60 | 0·03 | 0·34 | 0·03 | 0·12 | – | – | 0·17 | – | 9 |
| 10 | – | 0·45 | 0·05 | Tr | 0·03 | 0·13 | – | 0·02 | – | 0·09 | 0·12 | – | 10 |
| 11 | – | 0·03 | – | 0·15 | 0·19 | 0·05 | Tr | 0·16 | – | – | 0·11 | – | 11 |
| 12 | 0·17 | 0·23 | 0·03 | – | Tr | 0·03 | 0·99 | Tr | 0·26 | – | 0·06 | – | 12 |
| 13 | – | 0·07 | – | – | – | 0·20 | 0·24 | 0·03 | 0·07 | 0·31 | – | – | 13 |
| 14 | 0·11 | 0·03 | 0·14 | – | 0·05 | 0·09 | 0·36 | 0·21 | – | – | 0·17 | – | 14 |
| 15 | 0·02 | 0·08 | Tr | Tr | 0·09 | 0·14 | 0·34 | 0·84 | 0·05 | – | 0·97 | – | 15 |
| 16 | 0·03 | 0·12 | – | 0·04 | 0·04 | 0·10 | Tr | 0·60 | – | – | 0·03 | – | 16 |
| 17 | – | 0·30 | – | 0·18 | 0·06 | 0·21 | 0·05 | 0·44 | 0·19 | – | – | 0·02 | 17 |
| 18 | 0·05 | 0·10 | – | 0·02 | – | – | 0·40 | – | – | – | 0·26 | – | 18 |
| 19 | – | – | 0·03 | – | 0·02 | 0·05 | 0·06 | 0·46 | 0·05 | – | 0·60 | – | 19 |
| 20 | 0·10 | 0·38 | 0·38 | – | 0·52 | – | 0·04 | 0·29 | – | 0·02 | 0·90 | 0·07 | 20 |
| 21 | 0·02 | 0·04 | 0·60 | – | 0·09 | – | – | 0·09 | – | – | 0·44 | 0·05 | 21 |
| 22 | 0·34 | – | 0·03 | 0·02 | 0·11 | – | 0·17 | – | – | – | 0·06 | – | 22 |
| 23 | 0·34 | – | – | 0·13 | 0·25 | Tr | 0·05 | – | – | – | 0·31 | – | 23 |
| 24 | 0·40 | – | – | 0·14 | 0·39 | – | 0·02 | – | – | 0·04 | 0·05 | 0·12 | 24 |
| 25 | 0·03 | 0·02 | – | 0·19 | – | – | 1·51 | – | 0·03 | – | 0·27 | Tr | 25 |
| 26 | 0·05 | 0·15 | – | – | – | – | 0·03 | – | – | – | 0·53 | 0·03 | 26 |
| 27 | – | 0·03 | – | 0·52 | – | – | 0·02 | – | Tr | – | – | 0·06 | 27 |
| 28 | 0·06 | 0·49 | 0·04 | – | 0·82 | – | – | – | – | 0·05 | – | Tr. | 28 |
| 29 | 0·02 | | 0·32 | 0·04 | 0·02 | – | – | – | – | – | 0·15 | 0·03 | 29 |
| 30 | 0·05 | × | 0·08 | – | 0·40 | – | 0·39 | 0·02 | – | 0·03 | – | 0·42 | 30 |
| 31 | 0·35 | × | 0·02 | × | 0·35 | × | 0·02 | – | × | – | × | 0·23 | 31 |
| TOTAL | 1·46<br>~~2·59~~<br>4·05 | ·05<br>~~5·15~~<br>3·74 | ·03<br>~~2·50~~<br>2·48 | tr<br>~~3·02~~<br>2·99 | ·06<br>~~4·06~~<br>4·12 | –<br>~~2·22~~<br>2·16 | –<br>5·71 | –<br>3·70 | ·14<br>~~3·03~~<br>3·17 | –<br>~~1·86~~<br>1·72 | tr<br>7·62 | –<br>1·86 | YEAR'S TOTAL<br>43·32 |
| *Days with ·01 in. or more. | ~~18~~ 19 | 22 | 16 | ~~16~~ 15 | ~~23~~ 24 | ~~16~~ 15 | 23 | 16 | ~~10~~ 11 | ~~12~~ 11 | 22 | 15 | 209 |
| *Days with ·04 in. or more. | ~~14~~ 15 | 17 | ~~11~~ 10 | 13 | ~~18~~ 19 | ~~15~~ 14 | 18 | 12 | ~~9~~ 10 | ~~10~~ 9 | 20 | 10 | 167 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ........ O.E. 1/1/32

Section Officer, W. & B.

P.T.O.

4116

Section **A** for the entry … COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* Air Ministry Reservoirs, Pembroke Dock

*in the County of* PEMBROKE.

Diameter of Funnel of Gauge EIGHT ins.

Height of top of Gauge above Ground ONE ft. — in.

,, Ground ,, Sea Level 89·7 ft.

FILE REF 92371/29

STATION NO. 4116

corr for WD

Jan. 1 [illegible] WD

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | — | 1·46 | 0·05 | 0·03 | Tr | 0·06 | — | — | — | 0·14 | — | Tr | 1 |
| 2 | — | — | — | 0·29 | 0·09 | 0·04 | 0·14 | — | 1·04 | 0·20 | — | 0·02 | 2 |
| 3 | 0·11 | 0·33 | 0·03 | — | 0·30 | 0·09 | — | 0·23 | 0·85 | — | 1·16 | 0·38 | 3 |
| 4 | Tr | — | 0·23 | — | — | — | 0·13 | 0·09 | 0·13 | — | 0·25 | 0·05 | 4 |
| 5 | — | 0·04 | 0·43 | 0·19 | 0·05 | 0·17 | 0·19 | 0·10 | 0·36 | 0·05 | 0·03 | — | 5 |
| 6 | — | 0·51 | 0·04 | 0·36 | 0·03 | 0·45 | 0·09 | — | — | 0·08 | 0·67 | 0·30 | 6 |
| 7 | — | 0·07 | — | — | 0·07 | 0·07 | 0·38 | — | — | 0·65 | — | 0·05 | 7 |
| 8 | — | 0·30 | — | 0·12 | 0·17 | — | 0·06 | 0·20 | — | 0·20 | 0·31 | 0·03 | 8 |
| 9 | 0·16 | 0·22 | — | 0·60 | 0·03 | 0·34 | 0·03 | 0·12 | — | — | 0·17 | — | 9 |
| 10 | — | 0·45 | 0·05 | Tr | 0·03 | 0·13 | — | 0·02 | — | 0·09 | 0·12 | — | 10 |
| 11 | — | 0·03 | — | 0·15 | 0·19 | 0·05 | Tr | 0·16 | — | — | 0·11 | — | 11 |
| 12 | 0·17 | 0·23 | 0·03 | — | Tr | 0·03 | 0·99 | Tr | 0·26 | — | 0·06 | — | 12 |
| 13 | — | 0·07 | — | — | — | 0·20 | 0·24 | 0·03 | 0·07 | 0·31 | — | — | 13 |
| 14 | 0·11 | 0·03 | 0·14 | — | 0·05 | 0·09 | 0·36 | 0·21 | — | — | 0·17 | — | 14 |
| 15 | 0·02 | 0·08 | Tr | Tr | 0·09 | 0·14 | 0·34 | 0·84 | 0·05 | — | 0·97 | — | 15 |
| 16 | 0·03 | 0·12 | — | 0·04 | 0·04 | 0·10 | Tr | 0·60 | — | — | 0·03 | — | 16 |
| 17 | — | 0·30 | — | 0·18 | 0·06 | 0·21 | 0·05 | 0·44 | 0·19 | — | — | 0·02 | 17 |
| 18 | 0·05 | 0·10 | — | 0·02 | — | — | 0·40 | — | — | — | 0·26 | — | 18 |
| 19 | — | — | 0·03 | — | 0·02 | 0·05 | 0·06 | 0·46 | 0·05 | — | 0·60 | — | 19 |
| 20 | 0·10 | 0·38 | 0·38 | — | 0·52 | — | 0·04 | 0·29 | — | 0·02 | 0·90 | 0·07 | 20 |
| 21 | 0·02 | 0·04 | 0·60 | — | 0·09 | — | — | 0·09 | — | — | 0·44 | 0·05 | 21 |
| 22 | 0·34 | — | 0·03 | 0·02 | 0·11 | — | 0·17 | — | — | — | 0·06 | — | 22 |
| 23 | 0·34 | — | — | 0·13 | 0·25 | Tr | 0·05 | — | — | — | 0·31 | — | 23 |
| 24 | 0·40 | — | — | 0·14 | 0·38 | — | 0·02 | — | — | 0·04 | 0·05 | 0·12 | 24 |
| 25 | 0·03 | 0·02 | — | 0·19 | — | — | 1·51 | — | 0·03 | — | 0·27 | Tr | 25 |
| 26 | 0·05 | 0·15 | — | — | — | — | 0·03 | — | — | — | 0·53 | 0·03 | 26 |
| 27 | — | 0·03 | — | 0·52 | — | — | 0·02 | — | Tr | — | — | 0·06 | 27 |
| 28 | 0·06 | 0·49 | 0·04 | — | 0·82 | — | — | — | — | 0·05 | — | Tr. | 28 |
| 29 | 0·02 | | 0·32 | 0·04 | 0·02 | — | — | — | — | — | 0·15 | 0·03 | 29 |
| 30 | 0·05 | × | 0·08 | — | 0·40 | — | 0·39 | 0·02 | — | 0·03 | — | 0·42 | 30 |
| 31 | 0·35 | × | 0·02 | × | 0·35 | × | 0·02 | — | × | — | × | 0·23 | 31 |
| TOTAL | 1.46<br>~~2·59~~<br>4.05 | ·05<br>~~5·15~~<br>3.74 | ·03<br>~~2·52~~<br>2.48 | Tr<br>~~3·02~~<br>2.99 | ·06<br>~~4·06~~<br>4.12 | —<br>~~2·22~~<br>2.16 | —<br>5·71 | —<br>3·70 | ·14<br>~~3·03~~<br>3.17 | —<br>~~1·86~~<br>1.72 | Tr<br>7·62 | —<br>1·86 | YEAR'S TOTAL<br>43·32 |
| *Days with ·01 in. or more. | ~~18~~19 | 22 | 16 | ~~16~~15 | ~~23~~24 | ~~16~~15 | 23 | 16 | ~~10~~11 | ~~12~~11 | 22 | 15 | 209 |
| *Days with ·04 in. or more. | ~~14~~15 | 17 | ~~11~~10 | 13 | ~~18~~19 | ~~15~~14 | 18 | 12 | ~~9~~10 | ~~10~~9 | 20 | 10 | 167 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) O.E. for T.O.

Section Officer, W. & B.

1/1/32

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4116

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Air Ministry Reservoirs, Pembroke Dock

*in the County of* Pembroke

Diameter of Funnel of Gauge EIGHT in's

Height of top of Gauge above Ground ONE ft. in.

„ Ground „ Sea Level 89·7 ft.

File Ref.ce 923711/29

Station No. 4116

WD Corr for WD

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | 0·35 | Trace | — | 0·03 | 0·13 | 0·03 | 0·92 | 0·11 | 0·06 | 0·16 | 0·05 | 0·41 | 1 |
| 2 | 0·06 | — | — | 0·09 | 0·20 | — | — | — | — | — | 0·03 | 0·04 | 2 |
| 3 | 0·09 | — | — | Trace | 0·19 | — | — | 0·11 | 0·34 | — | 0·07 | 0·30 | 3 |
| 4 | 0·02 | — | — | 0·09 | — | — | 0·95 | — | — | — | 0·15 | 0·19 | 4 |
| 5 | 0·05 | — | 0·02 | 0·40 | — | 0·02 | 0·10 | 0·02 | 0·04 | 0·11 | 0·31 | Trace | 5 |
| 6 | 0·92 | — | — | — | — | — | — | — | 0·37 | Trace | — | — | 6 |
| 7 | 0·16 | — | — | 0·11 | 0·07 | — | 0·04 | — | 0·50 | 0·14 | — | — | 7 |
| 8 | 0·06 | — | 0·03 | — | 0·05 | — | Trace | 0·02 | 0·82 | 1·63 | — | — | 8 |
| 9 | 0·04 | — | 0·20 | 0·10 | 0·36 | — | — | — | — | 0·09 | 0·04 | 0·26 | 9 |
| 10 | 0·62 | — | — | — | 0·02 | — | Trace | 0·03 | — | — | — | 0·09 | 10 |
| 11 | 0·51 | — | 0·04 | 0·19 | 0·16 | 0·05 | — | — | 0·26 | 0·17 | — | 0·04 | 11 |
| 12 | 0·10 | — | — | 0·08 | 0·30 | 0·06 | 0·01 | — | — | — | — | — | 12 |
| 13 | 1·35 | — | — | — | 0·16 | 0·01 | — | — | 0·07 | 0·51 | — | 0·18 | 13 |
| 14 | 0·10 | — | — | 0·18 | 0·03 | — | 0·75 | 0·45 | Trace | 0·26 | — | No Record | 14 |
| 15 | 0·47 | Trace | — | — | Trace | — | — | 0·05 | 0·03 | 0·07 | — | no Record | 15 |
| 16 | 0·04 | — | — | 0·14 | Trace | — | — | Trace | Trace | 0·03 | 0·11 | 0·02 | 16 |
| 17 | 0·20 | — | — | 0·30 | — | — | 0·17 | 0·03 | — | — | — | 0·02 | 17 |
| 18 | 0·09 | — | — | — | 0·16 | — | — | Trace | 0·02 | 0·06 | — | 0·09 | 18 |
| 19 | 0·10 | — | — | 0·04 | 0·51 | — | — | — | 0·06 | — | 0·31 | 0·06 | 19 |
| 20 | Trace | — | — | 0·17 | 0·22 | — | — | — | — | 0·78 | — | 0·09 | 20 |
| 21 | Trace | — | Trace | 0·29 | 0·05 | — | — | — | — | 0·42 | 0·19 | 0·20 | 21 |
| 22 | 0·13 | 0·01 | 0·10 | Trace | — | — | — | Trace | — | 0·85 | 0·50 | 0·16 | 22 |
| 23 | Trace | — | — | 0·08 | 0·03 | — | — | — | 0·33 | 0·59 | 0·10 | 0·24 | 23 |
| 24 | 0·02 | 0·10 | — | — | — | — | 0·11 | — | 0·09 | 0·09 | 0·27 | 0·26 | 24 |
| 25 | 0·20 | — | — | — | 0·04 | — | 0·04 | — | 0·06 | 0·05 | 0·06 | 0·02 | 25 |
| 26 | — | — | 0·26 | — | — | — | — | — | 0·10 | 0·46 | 0·26 | 0·01 | 26 |
| 27 | — | — | 0·27 | 0·13 | — | — | 0·05 | — | 0·04 | 0·27 | — | 0·02 | 27 |
| 28 | — | — | 0·49 | 0·47 | 0·18 | 0·03 | 0·25 | — | — | 0·45 | — | 0·05 | 28 |
| 29 | — | — | 0·28 | 0·06 | 0·05 | — | 0·16 | 0·04 | Trace | 0·12 | — | 0·09 | 29 |
| 30 | — | X | 0·38 | 0·17 | 0·03 | 0·48 | 0·14 | 0·11 | 0·36 | 0·24 | 0·96 | 0·48 | 30 |
| 31 | — | X | 0·06 | 0·13<br>X | 0·07 | X<br>0·92 | 0·25 | 0·08 | X<br>0·16 | 0·36 | X<br>0·41 | 0·04 | 38·20<br>31 |
| TOTAL | 5·33<br>5·68 | ✓<br>0·11 | 6·05<br>2·16<br>~~[illegible]~~ | 3·22<br>~~[illegible]~~ | ·03<br>2·91<br>~~[illegible]~~ | 1·57<br>~~[illegible]~~ | 0·41<br>3·13<br>~~[illegible]~~ | 0·06<br>1·00<br>~~[illegible]~~ | 3·65<br>~~[illegible]~~ | ·05<br>7·80<br>~~[illegible]~~ | 3·77<br>~~[illegible]~~ | 3·55<br>~~3·36~~ | YEAR'S TOTAL<br>~~34·95~~ |
| *Days with ·01 in. or more. | ~~22~~ 21 | 2 ✓ | N12 | 19 ✓ | 21 ✓ | 7 ✓ | 14 ✓ | 11 ✓ | 17 ✓ | 23 ✓ | 15 ✓ | 24 | 186 |
| *Days with ·04 in. or more. | ~~20~~ 19 | 1 ✓ | 9 ✓ | ~~18~~ 19 | ~~17~~ 16 | ~~3~~ 4 | 13 ✓ | 7 ✓ | 15 ✓ | 22 ✓ | 14 ✓ | 19 | 158 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C.E. 1/33

Section Officer, W. & B.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4116

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Pembroke Dock (aerodrome)

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 25 ft.

Days W.D. ✓ K

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ·05

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·60 | ·32 | ·54 | ·17 | ·01 | ·10 | – | – | – | ·02 | Tr | – | | 1 |
| 2 | ·26 | ·16 | ·23 | – | ·04 | ·75 | – | – | – | ·02 | ·03 | 1·36 | | 2 |
| 3 | ·36 | Tr | ·38 | – | ·30 | ·68 | – | – | – | – | ·07 | ·14 | | 3 |
| 4 | ·63 | ·40 | ·45 | – | ·08 | ·05 | – | – | – | – | ·01 | – | | 4 |
| 5 | ·41 | ·07 | Tr | – | ·40 | – | – | – | – | – | Tr | – | | 5 |
| 6 | ·06 | ·04 | ·25 | – | ·08 | – | – | – | – | – | Tr | – | | 6 |
| 7 | Tr | ·33 | No Observation | – | ·37 | – | Tr | ·01 | – | ·57 | Tr | – | | 7 |
| 8 | ·40 | ·03 | ·05 | – | – | – | ·04 | – | – | ·19 | Tr | – | | 8 |
| 9 | ·03 | ·04 | ·04 | ·02 | ·09 | – | ·08 | ·01 | – | – | Tr | – | | 9 |
| 10 | ·01 | ·01 | – | ·03 | ·14 | – | ·68 | – | – | ·67 | ·10 | – | | 10 |
| 11 | ·21 | ·04 | – | – | – | – | ·06 | ·03 | – | 1·32 | ·14 | – | | 11 |
| 12 | ·02 | – | – | Tr | – | – | – | ·01 | – | ·03 | ·28 | – | | 12 |
| 13 | ·02 | – | – | ·03 | Tr | ·15 | ·44 | – | – | ·04 | ·06 | ·01 | | 13 |
| 14 | Tr | – | Tr | – | ·10 | – | ·06 | – | – | ·74 | ·20 | – | | 14 |
| 15 | ·31 | – | Tr | – | – | – | ·33 | ·08 | – | – | ·20 | – | | 15 |
| 16 | ·03 | Tr | ·12 | Tr | – | ·04 | ·08 | ·05 | – | ·05 | ·03 | Tr | | 16 |
| 17 | ·01 | ·02 | ·51 | – | – | ·12 | – | ·06 | – | ·03 | Tr | – | | 17 |
| 18 | ·24 | ·12 | ·15 | – | Tr | ·04 | – | ·05 | ·11 | – | – | – | | 18 |
| 19 | ·26 | – | ·17 | – | – | ·21 | – | – | – | ·33 | ·23 | – | | 19 |
| 20 | ·07 | – | ·27 | – | – | ·05 | – | ·14 | ·25 | ·77 | ·10 | ·03 | | 20 |
| 21 | – | ·07 | – | – | ·45 | – | – | Tr | 1·25 | – | ·04 | Tr | | 21 |
| 22 | – | ·11 | – | – | – | – | – | – | Tr | ·03 | ·01 | Tr | | 22 |
| 23 | – | ·05 | – | ·65 | – | – | – | ·62 | ·27 | – | – | – | | 23 |
| 24 | – | 1·20 | – | ·24 | – | ·24 | – | ·02 | ·38 | ·06 | Tr | – | | 24 |
| 25 | – | ·10 | – | ·38 | – | ·11 | ·04 | Tr | ·85 | ·80 | Tr | ·01 | | 25 |
| 26 | – | ·09 | – | ·10 | ·02 | ·13 | Tr | – | ·05 | – | – | ·26 | | 26 |
| 27 | – | ·06 | – | ·27 | ·32 | – | – | – | – | ·32 | – | ·04 | | 27 |
| 28 | – | ·26 | – | – | – | = | – | ·01 | – | ·15 | = | ·67 | | 28 |
| 29 | – | × | – | Tr | – | = | ·16 | ·88 | Tr | ·32 | – | Tr | | 29 |
| 30 | ·14 | × | Tr | – | – | – | – | – | – | ·84 | = | ·06 | | 30 |
| 31 | ·32 ·15 | × ·54 | ·17 ·06 | × ·01 | ·10 ·02 | × | ·09 | Tr | × ·02 | ·06 | × | ·03 | | 31 |
| TOTAL | ~~4·22~~ 3·94 | ~~3·52~~ 3·74 | ~~3·22~~ 2·85 | ~~1·89~~ 1·23 | ~~2·42~~ 2·51 | ~~2·67~~ 5 | 2·06 | 1·97 | ~~3·16~~ 8 | ~~7·36~~ 4 | 1·50 | ~~2·61~~ 6 | Year's Total ~~36·60~~ 36·05. | |
| *Days with ·01 in. or more. | 20 ✓ | 20 ✓ | 13 ✓ | 9 ✓ | 14 ✓ | ~~13~~ 12 | 11 | 13 | ~~7~~ 8 | ~~21~~ 20 | 14 | ~~10~~ 11 | 165 | |
| *Days with ·04 in. or more. | 14 ✓ | 17 ✓ | 13 ✓ | ~~6~~ 5 | ~~11~~ 12 | ~~13~~ 12 | 11 | 7 | 7 | 16 | 10 | ~~6~~ 7 | 131 | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) ~~[illegible]~~ X Meteorological Officer

[P.T.O.

w w wk

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4116

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Pembroke Dock

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 40 ft.

~~THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.~~

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following: 0.04 ins

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .05 | - | .04 | - | - | Tr | - | .06 | .01 | .60 | .06 | - | | 1 |
| 2 | .37 | - | .03 | - | Tr | .30 | - | .94 | .08 | .05 | .07 | 1.42 | | 2 |
| 3 | .02 | Tr | .10 | - | - | - | - | - | .17 | .03 | .30 | .11 | | 3 |
| 4 | .13 | Tr | - | - | - | - | e | Tr | .13 | .43 | .15 | .67 | | 4 |
| 5 | .15 | - | .12 | .04 | .26 | - | - | .04 | - | .15 | - | .55 | | 5 |
| 6 | Tr | - | .06 | .41 | .50 | .04 | - | 1.27 | - | .11 | - | .34 | | 6 |
| 7 | .05 | - | .07 | Tr | .41 | - | - | Tr | .08 | .67 | - | .27 | | 7 |
| 8 | .15 | Tr | - | Tr | - | - | - | .01 | .05 | .13 | .19 | .29 | | 8 |
| 9 | Tr | - | Tr | - | .10 | - | - | .03 | .08 | .03 | .55 | 1.58 | | 9 |
| 10 | .04 | .01 | .56 | - | - | - | Tr | .03 | Tr | Tr | .02 | .25 | | 10 |
| 11 | .36 | .06 | .21 | .04 | - | - | - | .31 | .01 | - | .03 | .12 | | 11 |
| 12 | .67 | .01 | - | .33 | - | - | - | .08 | .07 | Tr | .46 | .27 | | 12 |
| 13 | .04 | Tr | Tr | Tr | - | Tr | - | .01 | Tr | Tr | .01 | .30 | | 13 |
| 14 | .62 | Tr | .01 | .43 | - | .03 | - | - | - | Tr | - | .28 | | 14 |
| 15 | .26 | - | .48 | .02 | - | Tr | .02 | - | - | Tr | .02 | .33 | | 15 |
| 16 | - | .01 | .02 | .05 | .07 | - | Tr | .01 | .03 | .15 | .02 | .25 | | 16 |
| 17 | .24 | - | .51 | Tr | Tr | - | - | - | .17 | .06 | .01 | .07 | | 17 |
| 18 | .11 | Tr | .10 | .17 | .19 | - | Tr | - | .15 | .12 | - | .53 | | 18 |
| 19 | .21 | .01 | .27 | .64 | .05 | .13 | - | .04 | .09 | Tr | - | .15 | | 19 |
| 20 | .01 | - | .20 | Tr | .04 | - | - | .06 | .06 | .04 | - | Tr | | 20 |
| 21 | .01 | - | - | .14 | .01 | .13 | .22 | Tr | Tr | .07 | .08 | .03 | | 21 |
| 22 | - | - | .28 | - | Tr | .14 | .28 | .10 | .18 | .21 | .03 | .08 | | 22 |
| 23 | .14 | - | .01 | Tr | Tr | .05 | - | .84 | .19 | .12 | Tr | .22 | | 23 |
| 24 | .08 | - | .08 | .19 | Tr | .19 | .01 | - | .22 | .05 | .06 | .03 | | 24 |
| 25 | - | .27 | .06 | Tr | - | .23 | .02 | - | .11 | .37 | - | .14 | | 25 |
| 26 | .38 | Tr | .03 | .04 | - | .04 | Tr | - | .40 | .26 | - | .65 | | 26 |
| 27 | .14 | .03 | .05 | .01 | - | .31 | Tr | - | .13 | .07 | Tr | .24 | | 27 |
| 28 | - | .03 | - | .02 | - | Tr | - | .18 | .20 | .05 | .01 | Tr | | 28 |
| 29 | - | X | - | .09 | - | Tr | Tr | .53 | .14 | .04 | .03 | .46 | | 29 |
| 30 | - | X | - | Tr | - | - | .06 | .03 | Tr | .08 | .01 | .17 | | 30 |
| 31 | .02 | X .04 | Tr | X | Tr | X | .06 .11 | .01 .08 | X .60 · .06 | .55 | X | .04 .24 | Year's Total. | 31 |
| TOTAL | 4.2~~5~~0 | 0.4~~3~~7 | 3.2~~9~~5 | 2.62 ✓ | 1.63 ✓ | 1.59 ✓ | 0.7~~2~~8 | ~~4.65~~ 4.60 | ~~2.75~~ 3.34 | ~~4.44~~ 3.90 | ~~2.11~~ 2.05 | 10.0~~4~~8 | 38.5~~8~~1 | |
| * Days with .01 in. or more. | ~~23~~ 22 | ~~8~~ 9 | ~~21~~ 20 | 15 ✓ | 9 ✓ | 11 ✓ | 8 ~~7~~ | 19 ✓ | 22 ✓ | 24 ✓ | ~~19~~ 18 | ~~28~~ 29 | 206 ✓ | |
| * Days with .04 in. or more. | ~~18~~ 16 | ~~8~~ 3 | ~~16~~ 15 | 12 ✓ | 8 ✓ | 10 ✓ | 5 ~~4~~ | ~~13~~ 12 | ~~19~~ 20 | 22 ✓ | ~~9~~ 8 | ~~26~~ 27 | 160 ✓ | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) L. A. Starr.

[P.T.O.

4117

Section **A** for the
AIR M

FOR OFFICIAL USE.

SH RAINFALL ORGANIZATION.

FORM 1090.

# RE IN 193 1.

INTERMEDIATE SCHOOL 417
MILFORD HAVEN
PEMBROKE.
1931 – 1935
1932 A/B.

Kept at INT

in the County of

Diameter of Funnel of Ga

Height of top of Gauge abo

,, Ground ,,

allocated (School holiday period)
Sept
24/2/32
Finch 2/3/32
Any now allocd

**THE MORNING** EVIOUS DAY.

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | ·19 | | | | | | ·14 | | | 1 |
| 2 | ·02 | ·05 | ·02 | | ·26 | ·09 | | | | | ·82 | ·13 | 2 |
| 3 | ·055 | | ·25 | | | | | | | | ·92 | ·06 | 3 |
| 4 | | ·03 | ·28 | | ·1 | ·15 | | | | ·08 | ·19<br>~~[illegible]~~ | | 4 |
| 5 | | ·49 | ·02 | ·365 | | ·39 | | | | | ·24 | ·36 | 5 |
| 6 | | | | | · | | | | | | | | 6 |
| 7 | | | | | ·17 | | | | | ·67 | | | 7 |
| 8 | ·12 | ·52 | | ·38 | | ·39 | | | | | 1·25 | | 8 |
| 9 | | ·40 | ·10 | | ·14 | ·12 | | | | | ·25 | ·05 | 9 |
| 10 | | ·02 | | | | | | | | ·07 | ·57 | | 10 |
| 11 | | ·19 | ·015 | ·02 | | | | | | | | | 11 |
| 12 | ·28 | ·10 | - | | | | | | | ·27 | | | 12 |
| 13 | ·015 | | | | | | | | | | | | 13 |
| 14 | | | ·07 | | ·22 | | (2·04) | | | | 1·13 | | 14 |
| 15 | ·01 | | | | | ·78 | ~~2·04~~ | ~~7·73~~ | | | | | 15 |
| 16 | | ·82 | ~~·82~~ | | | | | ~~·28~~ | | | | | 16 |
| 17 | | ·18 | | | | | | | | | | | 17 |
| 18 | ·07 | | | | | | ·52 | | | | ·54 | | 18 |
| 19 | ·10 | ·40 | ·29 | | | | | | | | ·83 | | 19 |
| 20 | ·02 | ·02 | ·55 | | | | | | | | | | 20 |
| 21 | ·31 | | | ·12 | | | ·05 | | | | ·46 | | 21 |
| 22 | | | | ·13 | | | | | | | | | 22 |
| 23 | | | | ·07 | | | | | | | ·65 | | 23 |
| 24 | | ·07 | | | | | | | | | | | 24 |
| 25 | ·48 | ·13 | | | | | | | | | ·40 | | 25 |
| 26 | ·05 | | | ·55 | | | | | | | ·24 | | 26 |
| 27 | | | | | 1·7 | | | | | ·05 | | | 27 |
| 28 | | ·62 | | ·13 | | | | | (2·50) | | | | 28 |
| 29 | ·46 | | ·22 | | | | | | ·03 | | ·31 | | 29 |
| 30 | | × | ·03 | | ·71 | (·50) | | | | | | | 30 |
| 31 | 1·82 | × | | × | | × | (2·50) | (3·01) | × | | × | | 31 |
| TOTAL | 3·81 | 3·88 | 1.85<br>~~1·845~~ | 1.85<br>~~1·855~~ | 3·30 | (2·42)<br>~~1·92~~ | (5·11)<br>~~3·11~~ | (3·01)<br>~~8·01~~ | (2·53)<br>~~0·03~~ | 1·28 | 8·82 | ·60 | YEAR'S TOTAL<br>38·468 |
| *Days with ·01 in. or more. | | | | | | | | | | | | | |
| *Days with ·04 in. or more. | | | | | | | | | | | | | |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Alfred D. Jones
THE HEADMASTER

P.T.O.

4117

Section **A** for the [illegible] of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

*Kept at* INTERMEDIATE SCHOOL MILFORD HAVEN

*in the County of* ..............................

Diameter of Funnel of Gauge 5 ins in.

Height of top of Gauge above Ground 11 ft 6 ins in.

„ Ground „ Sea Level 141 feet ft.

June July Aug + Sept allocated (School holiday period)

JBtrich 2/3/32

See Sept

24/2/32

Aug not allocated

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | | | | ·19 | | | | | | ·14 | | | 1 |
| 2 | ·02 | ·05 | ·02 | | ·26 | ·09 | | | | | ·82 | ·13 | 2 |
| 3 | ·055 | | ·25 | | | | | | | | ·92 | ·06 | 3 |
| 4 | | ·03 | ·28 | | ·1 | ·15 | | | | ·08 | ·19 ~~[illegible]~~ | | 4 |
| 5 | | ·49 | ·02 | ·365 | | ·39 | | | | | ·24 | ·36 | 5 |
| 6 | | | | | · | | | | | | | | 6 |
| 7 | | | | | ·17 | | | | | ·67 | | | 7 |
| 8 | ·12 | ·52 | | ·38 | | ·39 | | | | | 1·25 | | 8 |
| 9 | | ·40 | ·10 | | ·14 | ·12 | | | | | ·25 | ·05 | 9 |
| 10 | | ·02 | | | | | | | | ·07 | ·59 | | 10 |
| 11 | | ·19 | ·015 | ·02 | | | | | | | | | 11 |
| 12 | ·28 | ·10 | - | | | | | | | ·27 | | | 12 |
| 13 | ·015 | | | | | | | | | | | | 13 |
| 14 | | | ·07 | | ·22 | | (2.04) | | | | 1·13 | | 14 |
| 15 | ·01 | | | | | ·78 | ~~2·04~~ | ~~7·73~~ | | | | | 15 |
| 16 | | ·82 | ~~·82~~ | | | | | ~~·28~~ | | | | | 16 |
| 17 | | ·08 | | | | | | | | | | | 17 |
| 18 | ·07 | | | | | | ·52 | | | | ·54 | | 18 |
| 19 | ·10 | ·40 | ·29 | | | | | | | | ·83 | | 19 |
| 20 | ·02 | ·02 | ·55 | | | | | | | | | | 20 |
| 21 | ·31 | | | ·12 | | | ·05 | | | | ·46 | | 21 |
| 22 | | | | ·13 | | | | | | | | | 22 |
| 23 | | | | ·07 | | | | | | | ·65 | | 23 |
| 24 | | ·07 | | | | | | | | | | | 24 |
| 25 | ·48 | ·13 | | | | | | | | | ·40 | | 25 |
| 26 | ·05 | | | ·55 | | | | | | | ·24 | | 26 |
| 27 | | | | | 1·7 | | | | | ·05 | | | 27 |
| 28 | | ·62 | | ·03 | | | | | (2.50) | | | | 28 |
| 29 | ·46 | | ·22 | | | | | | ·03 | | ·31 | | 29 |
| 30 | | ✕ | ·03 | | ·71 | (·50) | | | | | | | 30 |
| 31 | 1·82 | ✕ | | ✕ | | ✕ | (2.50) | (3.01) | ✕ | | ✕ | | 31 |
| TOTAL | 3·81 | 3·88 | 1.85 ~~1·845~~ | 1.85 ~~1·850~~ | 3·30 | (2.42) ~~1·92~~ | (5.11) ~~3·11~~ | (3·01) ~~8·01~~ | (2.53) ~~0·03~~ | 1·28 | 8·82 | ·60 | YEAR'S TOTAL 38·468 |
| *Days with ·01 in. or more. | | | | | | | | | | | | | |
| *Days with ·04 in. or more. | | | | | | | | | | | | | |

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Alfred D. Jones

THE HEADMASTER

P.T.O.

## COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4117

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

Pembroke /4

*Kept at* X Milford Haven County School X

*in the County of* Pembroke

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 11 ft 2 in.

,, Ground ,, Sea Level 160 ft.

1932 NR. OK prev.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | | | | ·015 | – | | | 1 |
| 2 | | | | | | | | | | – | ·035 | 1·08 | | 2 |
| 3 | | | | | | | | | | – | | | | 3 |
| 4 | | | | | | | | | | – | | ·05 | | 4 |
| 5 | | | | | | | | | | | ·01 | – | | 5 |
| 6 | | | | | | | | | | ·725 | | – | | 6 |
| 7 | | | | | | | | | | | | – | | 7 |
| 8 | | | | | | | | | | | ·025 | – | | 8 |
| 9 | | | | | | | | | | ·975 | ·065 | – | | 9 |
| 10 | | | | | | | | | | 1·195 | | – | | 10 |
| 11 | | | | | | | | | | ·057 | ·595 | trace | | 11 |
| 12 | | | | | | | | | | ·015 | | – | | 12 |
| 13 | | | | | | | | | | | ·105 | – | | 13 |
| 14 | | | | | | | | | | 1·065 | ·16 | ·01 | | 14 |
| 15 | | | | | | | | | | | ·055 | | | 15 |
| 16 | | | | | | | | | | ·01 | – | ·01 | | 16 |
| 17 | | | | | | | | | | – | | | | 17 |
| 18 | | | | | | | | | | ·385 | ·295 | – | | 18 |
| 19 | | | | | | | | | | ·465 | | ·01 | | 19 |
| 20 | | | | | | | | | ·66 | – | ·045 | – | | 20 |
| 21 | | | | | | | | | ·01 | – | ·01 | – | | 21 |
| 22 | | | | | | | | | 1·23 | – | – | | | 22 |
| 23 | | | | | | | | | | ·055 | – | | | 23 |
| 24 | | | | | | | | | | ·605 | – | ·25 | | 24 |
| 25 | | | | | | | | | ·04 | trace | – | | | 25 |
| 26 | | | | | | | | | – | ·36 | – | | | 26 |
| 27 | | | | | | | | | – | | – | ·48 | | 27 |
| 28 | | | | | | | | | – | 1·39 | – | – | | 28 |
| 29 | | | | | | | | | See oct 1st | | – | ·055 | | 29 |
| 30 | | X | | | | | | | | ·045 | – | ·20 | | 30 |
| 31 | | X | | X | | X | | | X | trace | X | | | 31 |
| TOTAL | | | | | | | | | nr | 7·362 | 1·40 | 2·155 | Year's Total nr | |
| *Days with ·01 in. or more. | | | | | | | | | | | | | | |
| *Days with .04 in. or more. | | | | | | | | | | | | | | |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

D

(*Signed*) E Davies

[P.T.O.

Y F. L. Lowther, ESQ. X

F 700933/26

## COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4117

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

XI | Pembs/4

1932 NR
1938 imp

*Kept at* Milford Haven County School
*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 6 ft — in.
,, Ground ,, Sea Level 160 ft.

Note change of authority?

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·37 | – | ·095 | – | ·01 | ·17 | – | 1·03 | – | ·05 | ·09 | 1·57 | | 1 |
| 2 | ·02 | | | – | – | – | – | ·04 | ·29 | ·06 | ·1 | | | 2 |
| 3 | ·12 | TR. | ·26 | – | TR. | – | – | ·04 | ·05 | ·53 | ·105 | ·67 | | 3 |
| 4 | ·17 | | | – | – | – | – | – | – | ·18 | | ·45 | | 4 |
| 5 | TR. | – | ·08 | ·38 | – | ·023 | – | 1·37 | – | ·20 | – | ·26 | | 5 |
| 6 | ·17 | – | ·08 | – | 1·23 | – | – | – | ·05 | ·59 | – | ·395 | | 6 |
| 7 | | TR. | ·02 | – | – | – | – | TR. | ·16 | | ·18 | ·22 | | 7 |
| 8 | – | – | – | – | ·14 | – | – | ·05 | ·20 | ·02 | ·48 | 3·1 | | 8 |
| 9 | ·06 | | | – | TR. | – | – | ·04 | – | – | ·04 | | | 9 |
| 10 | ·52 | | ·62 | ·47 | – | – | – | ·02 | ·05 | – | ·51 | ·26 | | 10 |
| 11 | ·44 | ·03 | | | – | – | TR. | ·02 | ·01 | – | | ·36 | | 11 |
| 12 | | | – | TR. | – | – | – | | – | – | – | ·23 | | 12 |
| 13 | ·92 | | ·01 | | – | ·058 | – | – | – | ·03 | – | ·40 | | 13 |
| 14 | | – | ·46 | ·545 | – | TR. | – | – | – | | ·01 | ·56 | | 14 |
| 15 | TR. | – | ·035 | | ·097 | – | ·04 | TR. | – | ·30 | ·02 | ·65 | | 15 |
| 16 | ·23 | – | | TR. | ·02 | – | – | – | ·20 | ·03 | – | | | 16 |
| 17 | ·09 | ·01 | ·82 | ·185 | ·15 | – | – | – | ·15 | ·085 | – | ·33 | | 17 |
| 18 | ·16 | | | ·60 | ·05 | ·115 | – | – | ·03 | ·12 | – | ·16 | | 18 |
| 19 | | – | ·275 | – | ·028 | TR. | – | ·07 | ·05 | ·11 | – | ·08 | | 19 |
| 20 | ·03 | – | – | | | ·06 | ·15 | – | TR. | ·2 | ·14 | ·02 | | 20 |
| 21 | | – | ·305 | ·155 | ·01 | ·175 | ·48 | – | – | | ·02 | ·06 | | 21 |
| 22 | ·23 | – | ·02 | | – | ·04 | | ·33 | ·5 | ·12 | TR. | ·31 | | 22 |
| 23 | ·07 | | | ·240 | – | ·39 | – | – | | ·05 | ·055 | | | 23 |
| 24 | – | ·34 | ·21 | ·01 | – | | – | – | ·1 | ·3 | – | ·16 | | 24 |
| 25 | ·34 | | | ·03 | – | ·03 | ·03 | – | ·35 | ·37 | – | ·62 | | 25 |
| 26 | | ·01 | ·015 | TR. | – | ·28 | – | – | ·1 | – | – | ·24 | | 26 |
| 27 | ·12 | ·035 | – | ·01 | – | TR. | ·02 | ·02 | ·2 | ·105 | ·01 | ·17 | | 27 |
| 28 | | ·045 | – | ·085 | – | ·01 | – | ·57 | ·21 | | ·045 | ·30 | | 28 |
| 29 | – | ✕ | – | | – | – | ·16 | – | ·45 | – | ·01 | ·32 | | 29 |
| 30 | ·01 | ✕ | TR. | – | – | – | ·11 | ·05 | | ·55 | – | | | 30 |
| 31 | – | ✕ | – | ✕ | – | ✕ | ·02 | – | ✕ | ·045 | ✕ | ·02 | | 31 |
| TOTAL | 4·07 | ·47 | 1<br>3·305 | 2·71 | 1·739 | 1·35 | 1·01 | 3·65 | 3·15 | 5<br>4·0[illegible] | 1·81 | 2<br>11·9[illegible] | Year's Total.<br>3<br>39·2[illegible] | "d" |
| * Days with .01 in. or more. | ~~25~~ | ~~13~~ | ~~23~~ | ~~11~~ | ~~10~~ | ~~12~~ | ~~9~~ | ~~14~~ | ~~20~~ | ~~25~~ | ~~17~~ | ~~31~~ | ~~246~~ | |
| * Days with .04 in. or more. | 15. | 2 | 10 | 8 | 5 | 8 | 5 | 10 | 16 | 18 | 10 | 24 | 132 | |

OK [illegible]

9999

[illegible]tion 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) [illegible] Davies

K C DAVIES ESQ X

P.T.O.

COPY FOR OFFICIAL USE.

**Section A** for the entry of Daily Observations. **Station No.** 4117

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Milford Haven County School

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 6 ft 0 in.

,, Ground ,, Sea Level 160 ft.

~~Query re Dec. sent 18. 4. 36~~

Total days

Dec. 14/15 interpolated

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

~~Jan~~ 5th following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | TR | ·02 | ·55 | – | – | ·32 | TR. | – | 3 ·12~~8~~ | ·06 | ·04 | ·14 | | 1 |
| 2 | TR | x ·07 | ·10 | – | – | ·06 | – | – | ·35 | ·37 | ·28 | ·08 | | 2 |
| 3 | ·01 | ✓ | TR | – | – | ·04 ~~·038~~ | – | – | TR | ·11 | ·27 | – | | 3 |
| 4 | – | ·07~~5~~ | ·02 ~~·015~~ | ·11 | – | ·05~~5~~ | – | – | ·07~~5~~ | ·67 | ·12 | ·25 | | 4 |
| 5 | ✓ ·04 | ·32 | ·22 | ·03 | – | TR | – | – | ·06~~4~~ | ·37 | ·06 | – | | 5 |
| 6 | ✓ | – | – | ·43 | – | ·47 | – | TR | – | – | ·23 | ·02 | | 6 |
| 7 | – | – | – | ·53 | – | ·04 | – | – | – | ·36 | ·10 | x ·41 | | 7 |
| 8 | – | – | – | ·30 | – | TR | ·02 | – | – | ·14 | ·14 | x | | 8 |
| 9 | ·37 | – | – | ·16 | – | ·01 | ·01 | – | TR | x ·36 | ·28 | – | | 9 |
| 10 | ·05 | – | – | ·01 | – | ·17~~4~~ | – | ·02 | – | x | ·01 | – | | 10 |
| 11 | ·36 | ·07 | – | – | – | ·22 | – | ·14 | ·11 | 3 ·02~~6~~ | ·48 | – | | 11 |
| 12 | x ·16 | ·26 | – | – | – | ·22 | TR | TR | ·10 ~~·045~~ | – | ·36 | – | | 12 |
| 13 | x | ·02 | – | ·19 ~~·186~~ | ·01 | ·02 | – | – | ·13 | 5 ·04~~8~~ | ·30 | – | | 13 |
| 14 | TR | ·22 | – | ·15 | – | – | ·1 | – | x ·56 | 3 ·02~~8~~ | ·80 | – (·60) x | | 14 |
| 15 | – | ·13 | – | ·48 | ·24 | ·02 | – | ·01 | x | ·02 | ·25 | | | 15 |
| 16 | – | ·06 | – | ·24 | – | TR | ·08 | ·43 | ·60 | ·42~~5~~ | ·37 | – | | 16 |
| 17 | – | – | – | ·09 | ·56 ~~·558~~ | ·24 ~~·238~~ | ·09 ~~·085~~ | ·10 | – | TR | Tr | – | | 17 |
| 18 | – | ·04 | – | ·33 | ·19 | TR | ·05 ~~·048~~ | TR | ·40 | ·02 | — | – | | 18 |
| 19 | – | ·22 | – | ·06 | ·03 | ·85 ~~·848~~ | ·34~~4~~ | – | ·11 | x ·44 | ·48 | – | | 19 |
| 20 | – | ·47 | – | ·32 | TR. | ·09 | TR | TR | 9 ·08~~5~~ | x | ·42 | – | | 20 |
| 21 | – | ·04 | – | ·09 | – | ·09 | ·17~~4~~ | – | x ·51 | ·08 | Tr | – | | 21 |
| 22 | – | ·03 | ·18~~5~~ | – | – | – | – | – | x | ·31 | — | ·30 | | 22 |
| 23 | – | ·18 | TR | – | TR | – | TR | ·14~~3~~ | ·30 | ·41 | – | x | | 23 |
| 24 | ·17 | 1·20 | ·14 | – | – | ·29 | – | TR | ·25 | – | — | x | | 24 |
| 25 | ·08 | ·27 | TR | ·05 | TR | ·08 | – | – | – | TR | — | x | | 25 |
| 26 | ·23 x | ·29 | – | – | – | ·07~~5~~ | – | 2 ~~·675~~ | ·39~~2~~ | ·01 | ·03 | ✓ | | 26 |
| 27 | – | ·05 | – | – | – | – | – | – | ·91~~8~~ | ✓ | ·31 | 1·56. x | | 27 |
| 28 | – | ·14 | – | – | – | – | ·01 | TR | ·39~~8~~ | – | Tr | x | | 28 |
| 29 | ·04 | ✕ | – | TR | – | ·17 | – | TR | ·40 | TR | ·32 | x | | 29 |
| 30 | – | ✕ | – | – | – | ·54 | – | ·09 | ·04 ~~·035~~ | ·30 | ·36 | x | | 30 |
| 31 | ·01 | ✕ | – | ✕ | – | ✕ | – | – | ✕ | ·32~~4~~ | ✕ | x | | 31 "d" |
| TOTAL | 1·52 ✓ | 4·17~~5~~ | 1·21~~0~~ ✓ | 3·57 ~~3·586~~ | 1·03 ~~1·028~~ | 4·06~~8~~ ✓ | ·87 x | 5 1·5~~48~~ | 5·90 ~~5·89~~ | 4·88~~8~~ | 6·01 | (3·36) ~~2·76~~ | Year's Total ~~37·55~~ | 38·15 |
| * Days with .01 in. or more. | ~~14~~ 13 | 22 ✓ | 6 | 17 | 5 | 21 | 9 | 8 | 22 ✓ | 22 | 22 | (17) | (184) | |
| * Days with .04 in. or more. | ~~10~~ 9 | 18 ✓ | 5 | 15 | 3 | 17 | 6 | 6 | 22 ✓ | 18 | 20 | (14) | (153) | |

40-9999

† Spare column, no entries required.

(Signed) C. Davies

[P.T.O.

* See Instruction 2 (f) on other side.

4118

Section **A** for the entry o

AIR MINISTR

OPY FOR OFFICIAL USE.

ORGANIZATION.

FORM 1090.

**REGIS**

4118

SAUNDERSFOOT, HEAN CASTLE

1931 —— 40

780801

*Kept at* HEAN CASTLE, SA

*in the County of* P

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea I

**THE MORNING MEASU**

*An observer who does not conform to*
*year in the space on the right of th*

*llowing*

Jan. 1, following

| *Date* | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | | | | in. | in. | in. | in. | in. | in. | |
| 1 | - | ·07 | ·03 | ·09 | - | - | ·06 | - | 1·25 | ·11 | - | - | 1 |
| 2 | ·05 | - | - | - | ·32 | ·10 | · | ·07 | ·81 | - | ·60 | ·40 | 2 |
| 3 | - | · | ·29 | - | - | - | ·22 | ·10 | ·01 | - | 1·56 | ·05 | 3 |
| 4 | - | ·01 | ·36 | - | ·09 | ·37 | · | ·10 | ·20 | ·10 | ·36 | - | 4 |
| 5 | - | ·48 | - | ·40 | ·02 | ·83 | ·16 | - | ·04 | ·01 | ·02 | - | 5 |
| 6 | - | ·03 | - | ·05 | ·11 | - | ·26 | - | ·01 | ·60 | ·36 | ·45 | 6 |
| 7 | · | · | - | - | ·09 | ·04 | ·03 | ·38 | - | ·07 | ·41 | ·08 | 7 |
| 8 | ·20 | ·44 | - | ·46 | · | ·49 | - | ·12 | - | - | ·34 | - | 8 |
| 9 | · | ·45 | - | - | - | ·09 | ·09 | - | - | - | ·32 | ·03 | 9 |
| 10 | - | ·06 | - | - | ·36 | ·04 | ·02 | ·08 | - | - | ·20 | - | 10 |
| 11 | ·22 | ·25 | - | - | - | ·17 | ·88 | - | ·29 | - | ·11 | - | 11 |
| 12 | · | - | - | - | - | ·01 | ·31 | - | ·03 | ·32 | - | - | 12 |
| 13 | - | · | ·26 | - | ·36 | ·03 | ·25 | ·67 | - | - | ·30 | ·01 | 13 |
| 14 | - | ·22 | - | - | ·20 | ·36 | ·09 | ·26 | - | - | - | - | 14 |
| 15 | - | - | - | ·02 | ·25 | ·34 | - | · | ·01 | - | ·33 | - | 15 |
| 16 | ·02 | ·17 | - | ·15 | - | ·23 | ·05 | ·20 | ·03 | - | · | - | 16 |
| 17 | · | ·05 | · | · | - | - | ·53 | - | - | - | ·01 | - | 17 |
| 18 | ·05 | - | ·01 | - | ·07 | ·07 | - | ·39 | - | - | ·35 | - | 18 |
| 19 | ·10 | ·30 | ·18 | · | - | ·07 | - | ·31 | - | · | ·65 | ·08 | 19 |
| 20 | · | ·12 | ·57 | - | - | - | · | ·24 | - | - | ·15 | - | 20 |
| 21 | 63 | - | - | - | ·04 | - | ·02 | · | - | - | - | - | 21 |
| 22 | ·44 | - | · | ·08 | ·14 | - | ·28 | - | - | - | ·70 | - | 22 |
| 23 | ·20 | · | - | ·29 | - | - | ·02 | - | - | - | ·39 | ·06 | 23 |
| 24 | - | ·05 | · | ·62 | ·26 | - | ·92 | - | - | - | ·21 | - | 24 |
| 25 | ·10 | 20 | - | - | ·10 | - | - | - | - | - | ·14 | ·02 | 25 |
| 26 | ·01 | ·02 | - | ·46 | - | - | - | - | - | - | ·54 | - | 26 |
| 27 | · | ·65 | ·01 | - | ·81 | - | - | - | - | ·06 | ·05 | ·02 | 27 |
| 28 | ·11 | - | - | ·02 | ·25 | - | ·02 | ·02 | - | - | - | ·03 | 28 |
| 29 | ·14 | - | ·21 | - | ·19 | · | ·42 | - | ·10 | - | ·20 | ·19 | 29 |
| 30 | ·30 | × | ·02 | - | - | - | - | - | ·31 | - | - | - | 30 |
| 31 | 1·34 | × | ·09 | × | ·17 | × | - | - | × | - | × | ·43 | 31 |
| TOTAL | 3·91 | 3·57 | 2·03 | 2·64 | 3·83 | 3·24 | 4·63 | 2·94 | 3·09 | 1·27 | 8·30 | 1·85 | YEAR'S TOTAL<br>41·30 |
| *Days with ·01 in. or more. | 15 | 17 | 11 | 11 | 18 | 15 | 19 | 13 | ~~13~~ 12 | 7 | 23 | 13 | 17~~2~~4 |
| *Days with ·04 in. or more. | 13 | 14 | 7 | 9 | 17 | 13 | 14 | 12 | ~~8~~ 7 | 6 | 21 | 8 | 14~~2~~1 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Merthyr per

P.T.O.

4118

Section **A** for the entry o … OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

400

*Kept at* HEAN CASTLE, SAUNDERSFOOT

*in the County of* PEMBROKE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 206 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | - | ·07 | ·03 | ·09 | - | - | ·06 | - | 1·25 | ·11 | - | - | 1 |
| 2 | ·05 | - | - | - | ·32 | ·10 | · | ·07 | ·81 | - | ·60 | ·40 | 2 |
| 3 | - | · | ·29 | - | - | - | ·22 | ·10 | ·01 | - | 1·56 | ·05 | 3 |
| 4 | - | ·01 | ·36 | - | ·09 | ·37 | · | ·10 | ·20 | ·10 | ·36 | - | 4 |
| 5 | - | ·48 | - | ·40 | ·02 | ·83 | ·16 | - | ·04 | ·01 | ·02 | - | 5 |
| 6 | - | ·03 | - | ·05 | ·11 | - | ·26 | - | ·01 | ·60 | ·36 | ·45 | 6 |
| 7 | · | · | - | · | ·09 | ·04 | ·03 | ·38 | - | ·07 | ·41 | ·08 | 7 |
| 8 | ·20 | ·44 | - | ·46 | - | ·49 | - | ·12 | - | - | ·34 | - | 8 |
| 9 | · | ·45 | - | - | - | ·09 | ·09 | - | - | - | ·32 | ·03 | 9 |
| 10 | - | ·06 | - | - | ·36 | ·04 | ·02 | ·08 | - | - | ·20 | - | 10 |
| 11 | ·22 | ·25 | - | - | - | ·17 | ·88 | - | ·29 | - | ·11 | - | 11 |
| 12 | · | - | - | - | - | ·01 | ·31 | - | ·03 | ·32 | - | - | 12 |
| 13 | - | - | ·26 | - | ·36 | ·03 | ·25 | ·67 | - | - | ·30 | ·01 | 13 |
| 14 | - | ·22 | - | - | ·20 | ·36 | ·09 | ·26 | - | - | - | - | 14 |
| 15 | - | - | - | ·02 | ·25 | ·34 | - | · | ·01 | - | ·33 | - | 15 |
| 16 | ·02 | ·17 | - | ·15 | - | ·23 | ·05 | ·20 | ·03 | - | - | - | 16 |
| 17 | · | ·05 | · | · | - | - | ·53 | - | - | - | ·01 | - | 17 |
| 18 | ·05 | - | ·01 | - | ·07 | ·07 | - | ·39 | - | - | ·35 | - | 18 |
| 19 | ·10 | ·30 | ·18 | · | - | ·07 | - | ·31 | - | · | ·65 | ·08 | 19 |
| 20 | - | ·12 | ·57 | - | - | - | · | ·24 | - | - | ·15 | - | 20 |
| 21 | 63 | - | - | - | ·04 | - | ·02 | · | - | - | - | - | 21 |
| 22 | ·44 | - | · | ·08 | ·14 | - | ·28 | - | - | - | ·70 | - | 22 |
| 23 | ·20 | - | - | ·29 | - | - | ·02 | - | - | - | ·39 | ·06 | 23 |
| 24 | - | ·05 | · | ·62 | ·26 | - | ·92 | - | - | - | ·21 | - | 24 |
| 25 | ·10 | 20 | - | - | ·10 | - | - | - | - | - | ·14 | ·02 | 25 |
| 26 | ·01 | ·02 | - | ·46 | - | - | - | - | - | - | ·54 | - | 26 |
| 27 | · | ·65 | ·01 | - | ·81 | - | - | - | · | ·06 | ·05 | ·02 | 27 |
| 28 | ·11 | - | - | ·02 | ·25 | - | ·02 | ·02 | - | - | - | ·03 | 28 |
| 29 | ·14 | - | ·21 | - | ·19 | · | ·42 | - | ·10 | - | ·20 | ·19 | 29 |
| 30 | ·30 | ✕ | ·02 | - | - | - | - | - | ·31 | - | - | - | 30 |
| 31 | 1·34 | ✕ | ·09 | ✕ | ·17 | ✕ | - | - | ✕ | - | ✕ | ·43 | 31 |
| TOTAL | 3·91 ✓ | 3·57 ✓ | 2·03 ✓ | 2·64 ✓ | 3·83 ✓ | 3·24 ✓ | 4·63 ✓ | 2·94 ✓ | 3·09 ✓ | 1·27 ✓ | 8·30 ✓ | 1·85 ✓ | YEAR'S TOTAL<br>41·30 ✓ |
| *Days with ·01 in. or more. | 15 ✓ | 17 ✓ | 11 ✓ | 11 ✓ | 18 ✓ | 15 ✓ | 19 | 13 ✓ | ~~13~~12 ✓ | 7 ✓ | 23 ✓ | 13 ✓ | 17~~5~~4 ✓ |
| *Days with ·04 in. or more. | 13 ✓ | 14 ✓ | 7 ✓ | 9 ✓ | 17 ✓ | 13 ✓ | 14 ✓ | 12 ✓ | ~~8~~7 | 6 ✓ | 21 ✓ | 8 ✓ | 14~~2~~1 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Merthyr per F.l. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4118

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* HEAN CASTLE, SAUNDERSFOOT

*in the County of* PEMBROKE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 206 ft.

400

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·10 | - | - | ·22 | ·10 | - | - | - | ·04 | - | ·05 | ·21 | 1 |
| 2 | ·05 | - | - | - | ·26 | - | - | ·04 | ·38 | - | ·08 | ·27 | 2 |
| 3 | ·04 | - | ·03 | ·17 | - | - | ·80 | - | ·02 | - | ·20 | - | 3 |
| 4 | ·04 | - | - | ·78 | - | - | ·21 | ·01 | - | ·13 | ·34 | - | 4 |
| 5 | ·98 | - | - | - | - | - | ·03 | - | ·03 | ·15 | - | - | 5 |
| 6 | ·29 | - | - | ·09 | ·01 | - | - | - | ·40 | ·10 | - | - | 6 |
| 7 | ·09 | - | - | ·04 | - | - | - | ·03 | 1·12 | 1·31 | - | - | 7 |
| 8 | ·10 | - | ·17 | ·05 | ·40 | - | - | ·10 | - | ·07 | - | - | 8 |
| 9 | ·53 | - | - | - | ·05 | - | - | - | ·16 | - | - | - | 9 |
| 10 | ·43 | - | - | ·19 | ·07 | ·09 | - | - | ·26 | ·61 | - | - | 10 |
| 11 | ·09 | - | - | ·02 | ·31 | - | - | - | - | ·16 | - | ·23 | 11 |
| 12 | 1·05 | - | - | - | ·55 | - | - | ·02 | ·11 | ·26 | - | ·09 | 12 |
| 13 | ·10 | - | - | ·17 | - | - | ·78 | - | - | ·33 | - | ·19 | 13 |
| 14 | ·26 | - | - | ·31 | ·42 | - | - | ·16 | - | ·04 | - | - | 14 |
| 15 | ·03 | - | - | ·02 | - | - | - | - | - | - | - | - | 15 |
| 16 | ·21 | - | - | - | - | - | ·28 | - | - | ·03 | - | ·02 | 16 |
| 17 | ·03 | - | - | ·38 | - | - | ·03 | - | - | - | ·02 | ·01 | 17 |
| 18 | - | - | - | - | ·64 | - | - | - | - | ·07 | ·19 | - | 18 |
| 19 | - | - | - | ·18 | ·21 | - | - | - | ·08 | ·69 | - | ·05 | 19 |
| 20 | - | - | - | ·21 | ·08 | - | ·10 | - | - | ·44 | ·13 | ·19 | 20 |
| 21 | ·06 | - | ·09 | ·05 | - | - | - | - | - | - | ·22 | ·19 | 21 |
| 22 | ·01 | - | - | ·14 | ·05 | - | - | - | ·45 | ·59 | ·36 | ·12 | 22 |
| 23 | ·12 | - | - | - | ·01 | - | - | - | - | ·59 | ·27 | ·24 | 23 |
| 24 | - | ·04 | - | - | ·06 | - | ·11 | - | - | ·05 | ·02 | - | 24 |
| 25 | - | - | ·16 | - | - | - | - | - | ·15 | ·39 | ·18 | - | 25 |
| 26 | - | - | - | ·05 | ·08 | - | ·04 | - | ·02 | ·16 | - | - | 26 |
| 27 | - | - | ·85 | ·38 | ·27 | ·05 | ·18 | - | - | ·99 | ·06 | ·04 | 27 |
| 28 | - | - | ·10 | ·13 | ·10 | - | ·24 | ·08 | - | - | - | ·08 | 28 |
| 29 | - | - | ·32 | ·16 | - | ·47 | ·15 | ·07 | ·32 | ·35 | ·73 | ·46 | 29 |
| 30 | - | × | ·06 | ·10 | - | 1·02 | ·12 | ·01 | - | - | ·35 | ·06 | 30 |
| 31 | - | × | - | × | ·01 | × | ·26 | ·04 | × | ·05 | × | ·50 | 31 |
| TOTAL | 4·61 ✓ | ·04 ✓ | 1·78 ✓ | 3·84 ✓ | 3·68 ✓ | 1·63 ✓ | 3·33 ✓ | ·56 ✓ | 3·54 ✓ | 7·56 ✓ | 3·20 ✓ | 2·95 ✓ | YEAR'S TOTAL 36·72 ✓ |
| *Days with ·01 in. or more. | 20 ✓ | 1 | 8 ✓ | 21 ✓ | 19 ✓ | 4 ✓ | 14 ✓ | 10 ✓ | 14 ✓ | 22 ✓ | 15 ✓ | 17 ✓ | 165 |
| *Days with .04 in. or more. | 187 | 1 | 7 ✓ | 19 ✓ | 16 ✓ | 4 ✓ | 12 ✓ | 6 ✓ | 11 ✓ | 21 ✓ | 13 ✓ | 15 ✓ | 1432 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) p.p. Merthyr F. T. Coles

P.T.O.

√ 17/

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 418

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933 .

*Kept at* Hean Castle, Saundersfoot
*in the County of* Pembroke
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 1 in.
,, Ground ,, Sea Level 206 ft.

906 sent ~~1~~3/5/34. suggesting 1.87 for Feb 23rd
Observer agrees. 5/5/34
Glaisher

400

Hean C. ·87
Stepaside [illegible] 1.81
[illegible] 2.00

Suggest 1.87

Glaisher

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

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Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .23 | .18 | - | - | .05 | .31 | - | - | .11 | .04 | - | 1.40 | | 1 |
| 2 | .26 | - | .32 | - | .37 | .70 | - | - | - | - | - | .12 | | 2 |
| 3 | .06 | .46 | .32 | - | .03 | - | - | - | - | - | - | - | | 3 |
| 4 | .50 | - | - | - | .38 | - | - | - | - | - | - | - | | 4 |
| 5 | .14 | .10 | .15 | - | .17 | - | - | - | - | - | - | - | | 5 |
| 6 | .01 | .34 | - | - | .13 | - | .14 | - | - | .45 | - | - | | 6 |
| 7 | .26 | .03 | - | - | .13 | - | .01 | - | - | .33 | - | - | | 7 |
| 8 | .25 | .03 | - | - | .07 | - | - | - | - | - | - | - | | 8 |
| 9 | - | .01 | - | - | .07 | - | .84 | .12 | - | .85 | .08 | - | | 9 |
| 10 | .19 | .17 | - | - | - | - | .16 | .01 | - | 1.63 | .18 | .01 | | 10 |
| 11 | .01 | - | - | - | - | - | - | .06 | - | .11 | - | - | | 11 |
| 12 | .01 | - | - | - | .01 | - | .31 | - | - | .03 | .16 | - | | 12 |
| 13 | - | - | - | - | .12 | - | .07 | - | - | .72 | .17 | - | | 13 |
| 14 | .12 | - | - | - | - | - | .05 | .08 | - | - | .13 | - | | 14 |
| 15 | .30 | - | .18 | - | - | - | .05 | .09 | - | .10 | .06 | - | | 15 |
| 16 | - | - | - | - | - | .08 | - | - | - | .07 | - | - | | 16 |
| 17 | - | - | .18 | - | - | - | .01 | - | - | - | - | - | | 17 |
| 18 | .39 | - | - | - | - | .03 | - | - | .25 | .21 | .59 | - | | 18 |
| 19 | .08 | .05 | .71 | - | - | .03 | - | - | .52 | .18 | .16 | - | | 19 |
| 20 | - | - | - | - | .15 | .15 | - | .26 | - | - | - | - | | 20 |
| 21 | - | - | - | - | - | - | - | .04 | - | .01 | - | - | | 21 |
| 22 | - | - | - | .33 | - | .05 | - | .49 | .19 | - | - | - | | 22 |
| 23 | - | \| .87 (snow) | - | .35 | - | .23 | - | .05 | - | .02 | - | - | | 23 |
| 24 | - | .05 | - | .31 | - | .24 | .03 | - | .45 | - | - | - | | 24 |
| 25 | - | - | - | .05 | - | - | - | - | .07 | .77 | - | - | | 25 |
| 26 | - | .11 | - | .19 | .33 | - | - | - | - | .04 | - | .25 | | 26 |
| 27 | - | .09 | .01 | - | - | - | - | - | - | .59 | - | .35 | | 27 |
| 28 | .05 | .25 | - | - | - | - | .09 | .52 | - | .71 | - | - | | 28 |
| 29 | - | - | - | - | - | - | - | - | - | .40 | - | .01 | | 29 |
| 30 | - | X | .25 | .10 | - | - | - | - | - | .14 | - | .07 | | 30 |
| 31 | .43 | X | - | X | .03 | X | - | - | X | .01 | X | .09 | 30.65 | 31 |
| TOTAL | 3.29 | ~~2~~.74 3 | 2.12 | 1.33 | 2.04 | 1.82 | 1.76 | 1.72 | 1.59 | 7.41 | 1.53 | 2.30 | Year's Total ~~29.65~~ ✓ | |
| *Days with ·01 in. or more. | ~~17~~ ✓ | ~~14~~ ✓ | ~~8~~ ✓ | ~~6~~ ✓ | ~~14~~ ✓ | ~~9~~ ✓ | ~~11~~ ✓ | ~~10~~ ✓ | ~~6~~ ✓ | ~~21~~ ✓ | ~~9~~ 8 ✓ | ~~8~~ ✓ | ~~133~~ 132 | |
| *Days with .04 in. or more. | ~~14~~ ✓ | ~~11~~ ✓ | ~~7~~ ✓ | ~~6~~ ✓ | ~~11~~ ✓ | ~~7~~ ✓ | ~~8~~ ✓ | ~~9~~ ✓ | ~~6~~ ✓ | ~~17~~ ✓ | ~~8~~ ✓ | ~~6~~ ✓ | ~~110~~ ✓ | |

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40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Merthyr per H.G.

[P.T.O.

/ w w 17.

**Section** **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.** Station No. 4118

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Hean Castle, Saundersfoot,

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 206 ft.

Station No. 4118
File No. 303219/34.

400

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .31 | - | .07 | - | - | - | - | .67 | .25 | .02 | .03 | .88 | | 1 |
| 2 | .02 | - | .08 | - | - | - | - | .06 | - | .05 | .35 | .57 | | 2 |
| 3 | .08 | - | - | - | - | - | - | - | .26 | .12 | .20 | .61 | | 3 |
| 4 | .17 | - | .12 | - | .22 | - | ~~.10~~ | .40 | ~~.84~~ | .27 | .11 | .39 | | 4 |
| 5 | .08 | - | .10 | .28 | .31 | .02 | - | .51 | - | .14 | - | .03 | | 5 |
| 6 | .08 | - | - | - | .25 | - | - | - | .01 | .04 | - | .21 | | 6 |
| 7 | - | .06 | - | - | - | .02 | - | - | - | .73 | .23 | .48 | | 7 |
| 8 | - | - | - | - | .18 | - | - | .04 | - | .02 | .42 | .31 | | 8 |
| 9 | .04 | - | .34 | - | - | - | - | .07 | - | - | .10 | .34 | | 9 |
| 10 | .14 | - | .26 | .05 | - | - | - | .23 | - | - | .04 | .17 | | 10 |
| 11 | .61 | - | .12 | .54 | - | - | - | .23 | - | - | - | .03 | | 11 |
| 12 | .05 | - | .01 | .02 | - | - | - | - | - | - | - | .23 | | 12 |
| 13 | .43 | - | - | .24 | - | - | - | - | - | .05 | - | .22 | | 13 |
| 14 | .44 | - | .40 | .05 | - | - | - | - | - | - | .05 | .17 | | 14 |
| 15 | - | - | .45 | - | .19 | - | - | - | .08 | .11 | .03 | .54 | | 15 |
| 16 | .25 | - | .25 | .02 | - | - | .06 | .01 | .10 | .12 | - | .20 | | 16 |
| 17 | .11 | - | .26 | .18 | .18 | - | - | - | - | .11 | - | .42 | | 17 |
| 18 | .26 | - | .07 | .68 | .06 | .10 | - | - | .10 | .02 | - | .21 | | 18 |
| 19 | - | - | .05 | - | - | .02 | - | .11 | .07 | .05 | - | .02 | | 19 |
| 20 | - | - | .08 | .14 | - | .05 | .08 | - | .09 | .21 | .04 | .04 | | 20 |
| 21 | - | - | .31 | .01 | .09 | .24 | .64 | - | .06 | .21 | .06 | .10 | | 21 |
| 22 | .11 | - | .14 | - | - | - | - | 1.26 | - | .02 | .01 | .10 | | 22 |
| 23 | .13 | - | .04 | .19 | - | .39 | - | - | .47 | .08 | - | .14 | | 23 |
| 24 | - | - | .06 | .01 | - | .58 | .08 | - | .08 | .21 | - | .10 | | 24 |
| 25 | .37 | - | - | .14 | - | - | - | - | .33 | .27 | - | .46 | | 25 |
| 26 | .08 | - | .07 | - | - | .21 | - | - | .43 | .12 | .02 | .02 | | 26 |
| 27 | - | - | - | - | - | .01 | ~~.18~~ | .03 | .15 | .09 | .02 | .03 | | 27 |
| 28 | - | .05 | - | - | - | .01 | .18 | .58 | .19 | .12 | .02 | .55 | | 28 |
| 29 | - | - | - | .13 | - | - | - | .03 | - | - | - | .20 | | 29 |
| 30 | - | X | - | - | - | - | .06 | .07 | .58 | .54 | - | .34 | | 30 |
| 31 | - | X | - | X | - | X | - | - | X | .26 | X | .09 | | 31 |
| TOTAL | 3.76 ✓ | 0.11 ✓ | 3.28 ✓ | 2.68 ✓ | 1.48 ✓ | 1.65 ✓ | 1.10 ✓ | 4.30 ✓ | 3.25 ✓ | 3.98 ✓ | 1.73 ✓ | 8.20 ✓ | Year's Total. 35.52 ✓ | |
| * Days with .01 in. or more. | 19 ✓ | 2 ✓ | 20 ✓ | 15 ✓ | 8 ✓ | 11 ✓ | 6 ✓ | ~~14~~ 13 | 16 ✓ | 25 ✓ | 16 ✓ | 31 ✓ | ~~188~~ 184 | |
| * Days with .04 in. or more. | 18 ✓ | 2 ✓ | 19 ✓ | 11 ✓ | 8 ✓ | 6 ✓ | 6 ✓ | ~~11~~ 12 | 15 ✓ | 21 ✓ | 10 ✓ | 26 ✓ | ~~155~~ 154 | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Medlicott per HG

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE. ✓ ✓ ✓

Station No. 4118

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Hean Castle, Saundersfoot.

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 206 ft.

400

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·03 | - | ·32 | - | - | ·15 | ·07 | - | ·18 | ·07 | - | - | | 1 |
| 2 | ·01 | ·07 | ·24 | ·09 | - | - | - | - | ·39 | ·57 | ·24 | ·04 | | 2 |
| 3 | ·01 | - | - | ·05 | ·03 | ·01 | - | - | ·10 | ·08 | - | - | | 3 |
| 4 | - | ·08 | ·01 | ·14 | - | ·05 | - | - | ·07 | 1·17 | ·10 | ·58 | | 4 |
| 5 | ·04 | ·49 | ·04 | - | - | ·41 | - | - | ·13 | ·40 | ·09 | ·11 | | 5 |
| 6 | - | - | - | ·40 | - | ·27 | - | - | - | ·48 | ·22 | ·14 | | 6 |
| 7 | - | - | - | ·41 | - | - | - | - | - | ·53 | - | ·21 | | 7 |
| 8 | ·02 | - | - | ·30 | - | ·22 | - | - | - | ·24 | ·09 | ·21 | | 8 |
| 9 | ·10. | - | - | ·21 | - | - | - | - | - | ·45 | ·35 | - | | 9 |
| 10 | ·05. | - | - | ·01 | - | - | ·01 | - | - | ·10 | ·44 | - | | 10 |
| 11 | - | ·10 | - | - | - | ·24 | - | ·16 | ·12 | ·06 | ·43 | - | | 11 |
| 12 | ·16 | ·27 | - | - | - | ·26 | - | - | ·09 | ·10 | ·35 | - | | 12 |
| 13 | ·22 | ·05 | - | ·19 | - | ·04 | ·17 | - | ·10 | - | ·59 | - | | 13 |
| 14 | - | ·20 | - | ·22 | - | - | - | - | ·34 | ·03 | ·73 | ·38 | | 14 |
| 15 | - | ·13 | - | ·61 | ·16 | ·05 | - | ·04 | ·33 | ·09 | ·23 | ·18 | | 15 |
| 16 | - | ·10. | - | ·45 | ·07 | - | ·08 | ·09 | ·67 | ·43 | ·54 | - | | 16 |
| 17 | - | - | - | ·05 | ·53 | ·33 | ·10 | ·05 | - | - | ·40 | - | | 17 |
| 18 | - | ·03 | - | ·23 | ·19 | - | ·03 | - | ·52 | ·16 | - | ·02 | | 18 |
| 19 | - | ·18 | ·02 | ·25 | ·21 | ·78 | ·35 | - | ·09 | ·20 | ·25 | - | | 19 |
| 20 | - | ·54 | ·01 | ·53 | ·04 | ·16 | ·22 | - | ·04 | ·21 | ·37 | - | | 20 |
| 21 | - | ·83 | ·01 | - | - | - | - | - | ·30 | ·10 | - | - | | 21 |
| 22 | - | ·04 | ·14 | - | - | ·02 | ·01 | - | ·32 | ·20 | - | - | | 22 |
| 23 | - | ·44 | ·20 | - | ·01 | - | - | ·02 | ·33 | ·36 | - | ·13 | | 23 |
| 24 | ·25 | - | - | ·03 | - | ·51 | - | - | ·15 | ·05 | - | - | | 24 |
| 25 | ·23 | ·24 | - | ·05 | ·03 | ·02 | - | - | - | ·01 | - | ·28 | | 25 |
| 26 | ·11 | ·20 | ·02 | - | - | - | - | ·74 | ·52 | ·10 | ·10 | ·27 | | 26 |
| 27 | - | ·18 | - | - | ·02 | - | - | ·06 | ·81 | - | ·31 | ·10 | | 27 |
| 28 | - | ·06 | - | - | - | - | - | ·07 | ·10 | - | ·02 | ·13 | | 28 |
| 29 | - | - | - | - | ·08 | ·02 | - | ·06 | ·23 | ·02 | ·31 | ·40. | | 29 |
| 30 | ·04 | × | - | - | - | ·43 | - | ·30 | ·07 | ·41 | ·45 | ·30 | | 30 |
| 31 | - | × | - | × | - | × | - | - | × | ·46 | × | ·20 | | 31 |
| TOTAL | 1·27 ✓ | 4·23 ✓ | 1·01 ✓ | 4·22 ✓ | 1·37 ✓ | 3·97 ✓ | 1·04 ✓ | 1·59 ✓ | 6·00 ✓ | 7·08 ✓ | 6·64 ✓ | 3·68 ✓ | Year's Total.<br>42·10 | |
| * Days with .01 in. or more. | 13 ✓ | 19 ✓ | 10 ✓ | 18 ✓ | 11 ✓ | 18 ✓ | 9 ✓ | 10 ✓ | 23 ✓ | 27 ✓ | 21 ✓ | 17 ✓ | 196 ✓ | |
| * Days with .04 in. or more. | 9 ✓ | 18 ✓ | 5 ✓ | 16 ✓ | 7 ✓ | 14 ✓ | 6 ✓ | 9 ✓ | 23 ✓ | 24 ✓ | 20. ✓ | 16 ✓ | 167 ✓ | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Merthyr per

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4118.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 10

# REGISTER OF RAINFALL IN 1936.

Kept at Hean Castle, Saundersfoot

in the County of Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 206 ft.

Copy by B.R.O

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·52 | ·11 | ·02 | ·29 | – | ·24 | ·72 | ·08 | – | – | ·18 | ·03 | | 1 |
| 2 | – | ·10 | – | – | – | ·32 | – | – | ·37 | – | ·14 | ·07 | | 2 |
| 3 | – | ·02 | ·13 | ·22 | – | ·03 | ·01 | ·11 | ·41 | – | ·02 | ·08 | | 3 |
| 4 | ·03 | ·04 | ·24 | – | – | – | ·22 | – | – | – | ·55 | ·24 | | 4 |
| 5 | ·26 | ·26 | ·05 | – | ·47 | – | – | ·29 | ·38 | – | ·06 | – | | 5 |
| 6 | ·27 | – | ·04 | – | – | – | ·46 | ·01 | ·02 | – | ·65 | – | | 6 |
| 7 | ·23 | – | ·34 | – | – | – | ·05 | – | – | – | ·21 | ·09 | | 7 |
| 8 | ·42 | – | ·33 | – | – | – | ·79 | – | – | – | ·58 | ·06 | | 8 |
| 9 | ·37 | – | ·01 | – | – | ·05 | ·16 | – | ·52 | – | ·05 | – | | 9 |
| 10 | – | ·10 | – | – | – | – | ·03 | – | – | – | ·02 | ·01 | | 10 |
| 11 | – | ·15 | – | – | – | ·15 | ·01 | – | ·52 | – | 1·05 | ·09 | | 11 |
| 12 | – | – | – | – | – | ·01 | ·72 | – | ·03 | ·01 | ·01 | ·24 | | 12 |
| 13 | ·02 | – | – | ·11 | ·09 | – | – | ·17 | ·09 | ·15 | ·10 | 1·14 | | 13 |
| 14 | – | – | – | ·05 | ·02 | ·12 | ·08 | ·19 | ·07 | ·02 | ·08 | ·28 | | 14 |
| 15 | – | – | – | ·04 | ·20 | ·03 | – | ·04 | – | – | ·38 | ·26 | | 15 |
| 16 | ·06 | ·12 | – | – | ·27 | ·04 | ·35 | – | – | – | ·49 | ·11 | | 16 |
| 17 | ·48 | ·56 | – | – | – | – | ·42 | – | – | ·16 | ·05 | ·47 | | 17 |
| 18 | ·01 | ·20 | ·05 | ·06 | – | – | ·18 | ·11 | – | ·10 | – | ·08 | | 18 |
| 19 | ·60 | – | ·08 | ·69 | – | 1·00 | ·21 | ·04 | – | – | – | – | | 19 |
| 20 | – | ·37 | – | – | – | ·02 | ·07 | – | ·32 | ·02 | – | ·05 | | 20 |
| 21 | – | – | ·22 | ·35 | – | – | ·09 | – | – | ·02 | – | – | | 21 |
| 22 | ·14 | ·06 | ·10 | ·01 | ·22 | ·01 | 1·00 | – | – | ·05 | – | – | | 22 |
| 23 | ·09 | ·48 | ·05 | ·16 | ·04 | – | ·11 | – | – | ·04 | ·48 | – | | 23 |
| 24 | ·16 | ·08 | ·07 | ·05 | – | – | ·02 | – | ·41 | – | ·06 | – | | 24 |
| 25 | ·09 | ·01 | ·15 | ·81 | – | – | ·05 | – | ·07 | ·39 | – | ·02 | | 25 |
| 26 | ·68 | ·06 | ·48 | ·10 | – | – | ·05 | – | ·02 | ·01 | – | ·01 | | 26 |
| 27 | ·08 | ·19 | ·07 | – | – | – | ·05 | – | – | ·02 | ·01 | – | | 27 |
| 28 | ·74 | ·03 | ·31 | ·03 | – | – | ·32 | – | – | ·14 | – | ·03 | | 28 |
| 29 | ·08 | ·02 | ·09 | ~~·17~~ | – | ·12 | – | – | – | ·06 | ·13 | ·38 | | 29 |
| 30 | ·13 | × | ·07 | ~~·83~~ | – | ·83 | ·17 | – | – | ·41 | – | ·04 | | 30 |
| 31 | ·64 | × | ·42 | × | – | × | ·18 | – | × | ·02 | × | ·59 | | 31 |
| TOTAL | 6·10 | 2·99 | 3·32 | 2·97 | 1·34 | 2·97 | 6·52 | 1·04 | 3·23 | 1·62 | 5·30 | 3<br>4·47 | Year's Total<br>41·77 | |
| * Days with .01 in. or more. | 22 | 19 | 21 | 14 | 7 | 14 | 26 | 9 | 13 | 16 | 21 | 22 | 204 | |
| * Days with .04 in. or more. | 19 | 15 | 19 | 12 | 6 | 9 | 22 | 8 | 10 | 9 | 17 | 17 | 163 | |

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..................................... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4118

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1937.

*Kept at* Saundersfoot, Hean Castle

*in the County of* Pembroke

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

Copy by B.R.O.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .08 | | .09 | .08 | – | | – | | .05 | .31 | – | .04 | | 1 |
| 2 | | .68 | | .20 | – | | – | | | – | – | | | 2 |
| 3 | .05 | .12 | | | – | | .01 | | | – | – | .01 | | 3 |
| 4 | .16 | .02 | | | .04 | .26 | .13 | .01 | | – | .10 | .02 | | 4 |
| 5 | .52 | | .02 | .12 | .11 | .01 | .18 | | | – | – | .23 | | 5 |
| 6 | .14 | | .13 | .60 | .17 | | – | | .01 | – | – | | | 6 |
| 7 | | .93 | .50 | .05 | – | .09 | – | | | – | .11 | | | 7 |
| 8 | .02 | .01 | | .01 | – | .11 | .26 | | .08 | – | .12 | | | 8 |
| 9 | | .06 | | .12 | .29 | | .01 | .08 | 1.21 | – | – | | | 9 |
| 10 | .09 | | .39 | .06 | – | | .42 | | | – | – | .11 | | 10 |
| 11 | .03 | | .32 | | .19 | .23 | .24 | .14 | | – | – | .72 | | 11 |
| 12 | .52 | .60 | .03 | | – | .31 | .02 | | .17 | – | – | 1.03 | | 12 |
| 13 | .01 | .19 | | .01 | – | .02 | .03 | | .26 | – | – | .04 | | 13 |
| 14 | | .02 | .01 | .01 | – | | .05 | | .12 | – | – | .83 | | 14 |
| 15 | .34 | .29 | .17 | .64 | – | | – | | .33 | – | – | .18 | | 15 |
| 16 | | .09 | .40 | .02 | – | | .26 | .39 | .86 | – | – | | | 16 |
| 17 | .82 | .01 | .11 | | – | | – | | | – | .09 | | | 17 |
| 18 | .28 | .37 | .18 | | – | .08 | – | .01 | .39 | – | .49 | .06 | | 18 |
| 19 | .22 | .01 | .02 | .03 | .46 | | – | | .21 | – | .18 | .44 | | 19 |
| 20 | .22 | .04 | .12 | .71 | .08 | | .54 | | | – | – | .26 | | 20 |
| 21 | .03 | .68 | .13 | .03 | .13 | .07 | .07 | | .14 | .08 | .01 | .02 | | 21 |
| 22 | | .03 | .17 | | .08 | | .34 | | .02 | 1.31 | .19 | .18 | | 22 |
| 23 | .03 | .35 | | | .56 | | .02 | | .01 | .39 | .05 | .08 | | 23 |
| 24 | .19 | .66 | .02 | | .03 | | .01 | | | .60 | – | | | 24 |
| 25 | .03 | .43 | | | .01 | | – | | | .05 | – | | | 25 |
| 26 | | .26 | .01 | | .32 | | – | | | .04 | – | | | 26 |
| 27 | | .35 | | | .26 | | – | | | .62 | – | | | 27 |
| 28 | .02 | .40 | | | – | | – | | | – | – | | | 28 |
| 29 | .28 | | | | – | .43 | – | | | .84 | .39 | | | 29 |
| 30 | .18 | × | | | – | .03 | – | | .45 | .99 | .42 | | | 30 |
| 31 | .10 | × | | × | – | × | – | | × | .03 | × | | | 31 |
| TOTAL | 4.36 | 6.60 | 2.82 | 2.69 | 2.73 | 1.64 | 2.59 | .63 | 4.31 | 5.26 | 2.15 | 4.25 | Year's Total<br>40.03 | ✓ |
| * Days with .01 in. or more. | 23 | 23 | 18 | 15 | 14 | 11 | 16 | 5 | 15 | 11 | 11 | 16 | 178 | ✓ |
| * Days with .04 in. or more. | 16 | 17 | 12 | 9 | 12 | 8 | 10 | 3 | 12 | 10 | 10 | 13 | 132 | ✓ |

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ........................................................ [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 4118

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

Kept at Saundersfoot, Hean Castle.

in the County of Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ......... in.

,, Ground ,, Sea Level 206 ft.

Copy by B.R.O.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | – | ·01 | | | | 1·16 | ·05 | ·09 | – | ·50 | ·31 | – | | 1 |
| 2 | – | – | | | | | ·23 | 1·45 | – | ·21 | ·05 | – | | 2 |
| 3 | – | – | | | ·15 | ·05 | ·11 | – | – | ·62 | ·28 | – | | 3 |
| 4 | – | – | | | | | ·06 | 1·06 | – | ·34 | ·02 | ·42 | | 4 |
| 5 | – | – | | | | ·03 | ·16 | – | ·06 | ·19 | ·06 | ·04 | | 5 |
| 6 | ·29 | ·26 | | | | ·82 | 1·20 | – | – | ·36 | ·02 | ·12 | | 6 |
| 7 | – | – | | | | | ·22 | – | – | ·06 | – | ·08 | | 7 |
| 8 | ·41 | ·09 | | | | | ·07 | – | – | ·37 | – | ·48 | | 8 |
| 9 | ·51 | ·13 | | | | | – | – | – | ·01 | ·23 | 1·67 | | 9 |
| 10 | ·18 | ·02 | | | | | ·14 | – | – | – | ·02 | ·07 | | 10 |
| 11 | ·31 | – | | | | | – | – | – | ·05 | ·02 | ·53 | | 11 |
| 12 | – | – | | | ·24 | | – | – | – | 1·23 | 1·02 | ·08 | | 12 |
| 13 | – | – | | | ·42 | | ·03 | – | – | ·01 | ·16 | ·17 | | 13 |
| 14 | ·13 | – | | | ·19 | | ·56 | – | – | – | ·01 | – | | 14 |
| 15 | ·72 | – | | | ·06 | | – | ·03 | – | – | ·61 | ·49 | | 15 |
| 16 | – | – | | | | | – | – | – | – | – | ·03 | | 16 |
| 17 | ·62 | – | | | | | ·02 | – | ·37 | ·40 | – | – | | 17 |
| 18 | ·21 | – | | | ·25 | ·02 | – | ·17 | ·02 | ·01 | ·06 | – | | 18 |
| 19 | ·38 | – | | | | | – | ·48 | ·08 | – | ·81 | – | | 19 |
| 20 | – | – | ·19 | | | | – | ·01 | – | – | ·64 | – | | 20 |
| 21 | ·21 | – | | | | | | ·06 | ·09 | – | ·97 | – | | 21 |
| 22 | – | – | | | ·03 | | | ·16 | – | ·11 | ·69 | – | | 22 |
| 23 | – | – | | | | | | ·04 | ·89 | – | ·22 | – | | 23 |
| 24 | ·02 | – | ·25 | | | ·04 | | – | ·06 | – | ·21 | – | | 24 |
| 25 | – | ·10 | ·02 | | | ·02 | ·75 | – | – | ·29 | ·71 | – | | 25 |
| 26 | ·20 | ·38 | ·08 | | ·02 | ·58 | – | – | – | ·04 | ·20 | – | | 26 |
| 27 | ·35 | ·44 | ·01 | | ·27 | ·34 | ·09 | ·73 | ·04 | ·03 | ·22 | – | | 27 |
| 28 | ·02 | ·31 | | | ·12 | ·19 | ·03 | – | ·14 | | ·04 | ·03 | | 28 |
| 29 | ·20 | X | | | 1·06 | | – | – | ·39 | ·59 | ·45 | ·02 | | 29 |
| 30 | ·02 | × | | | ·13 | ·03 | ·56 | – | ·27 | ·06 | ·32 | – | | 30 "d" |
| 31 | ·08 | × | | × | ·64 | × | ·03 | – | × | ·03 | × | – | | 31 |
| TOTAL | 4·86 | 1·7~~3~~4 | ·55 | 0 | 3·58 | 3·28 | 4·31 | 4·23 | 2·41 | 5·51 | 8·35 | 4·23 | Year's Total 43·05 | ✓ |
| * Days with .01 in. or more. | 18 | 9 | 5 | 0 | 13 | 14 | 17 | 11 | 11 | 21 | 26 | 14 | ~~156~~ | ✓ |
| * Days with .04 in. or more. | 15 | 7 | 3 | 0 | 11 | 7 | 13 | 9 | 10 | 16 | 21 | 11 | 123 | ✓ |

† Spare column, no entries required.

(*Signed*) pp. Lord Merthyr [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4118

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

Kept at Hean Castle, Saundersfoot,
in the County of Pembroke
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
,, Ground ,, Sea Level 206 ft.

March & April totals adjusted by reference to nearby stations

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | - | - | ·31 | ·04 | - | - | - | ·51 | - | - | | | | 1 |
| 2 | - | - | - | - | - | - | - | ·06 | ·90 | - | | | | 2 |
| 3 | 1·82 | - | ·06 | - | - | - | - | - | ·45 | - | | | | 3 |
| 4 | - | - | ·03 | ·63 | ·45 | - | 1·44 | - | - | ·25 | | | | 4 |
| 5 | ·02 | - | ·04 | ~~2·22~~ | ·07 | - | ·12 | - | - | ·06 | | | | 5 |
| 6 | ·24 | ·03 | ·08 | - | - | - | ·67 | - | - | - | | | | 6 |
| 7 | ·29 | - | ·11 | (·92) | - | - | ·01 | - | - | - | | | | 7 |
| 8 | ·37 | - | ·14 | - | ·08 | - | ·78 | - | - | ·30 | | | | 8 |
| 9 | - | ·02 | ·03 | - | ·01 | - | - | ·72 | ·01 | ·06 | | | | 9 |
| 10 | ·01 | 1·13 | +(·60) | - | - | - | - | - | ·04 | ·29 | | | | 10 |
| 11 | ·03 | ·04 | ·03 | - | - | - | - | - | - | ·16 | No daily records taken | | | 11 |
| 12 | - | - | - | - | - | - | - | - | 21 | ·10 | | | | 12 |
| 13 | - | - | - | - | - | ·03 | ·75 | - | - | - | | — ditto — | | 13 |
| 14 | 1·13 | - | - | ·06 | ·09 | ·08 | ·17 | - | - | ·03 | | | | 14 |
| 15 | ·82 | 1·05 | - | - | - | ·37 | ·32 | - | - | ·13 | | | | 15 |
| 16 | ·06 | - | - | - | ·15 | - | ·51 | - | - | - | | | | 16 |
| 17 | ·32 | ·02 | - | ·02 | - | - | ·03 | - | - | ·02 | | | | 17 |
| 18 | - | ·07 | - | - | - | - | ·36 | - | - | ·06 | | | | 18 |
| 19 | ·74 | - | - | - | - | - | ·02 | ·92 | - | - | | | | 19 |
| 20 | ·41 | - | - | - | - | - | ·04 | ·29 | - | ·03 | | | | 20 |
| 21 | ·06 | ·22 | ·11 | - | ·02 | ·08 | ·50 | - | - | ·10 | | | | 21 |
| 22 | ·02 | ·42 | ·02 | ·02 | - | ·30 | - | - | - | - | | | | 22 |
| 23 | ·04 | ·38 | ·02 | ·79 | - | ·02 | ·21 | - | - | - | | | | 23 |
| 24 | ·02 | ·01 | +(·70) | - | - | ·19 | ·20 | ·02 | - | ·01 | | | | 24 |
| 25 | - | ·37 | - | ·04 | - | ·02 | ·03 | ·25 | - | ·03 | | | | 25 |
| 26 | - | - | - | - | - | - | ·02 | ·03 | - | ·06 | | | | 26 |
| 27 | - | ·68 | - | - | - | ·14 | ·26 | ·27 | - | - | | | | 27 |
| 28 | - | ·21 | ·02 | - | - | ·21 | ·99 | - | - | - | | | | 28 |
| 29 | - | ✕ | - | ·02 | - | ·17 | 1·51 | - | - | ·06 | | | | 29 |
| 30 | - | ✕ | - | ·97 | - | ·02 | - | ·44 | - | - | | | | 30 |
| 31 | - | ✕ | - | ✕ | - | ✕ | - | ·73 | ✕ | - | ✕ | | | 31 |
| TOTAL | 6·40 | 4·65 | (2·30)<br>~~1·00~~ | (3·51)<br>~~4·81~~ | ·87 | 1·63 | 8·94 | 3·64 | 1·61 | 1·75 | 7·47 | 3·90 | Year's Total<br>46·67 | |
| * Days with .01 in. or more. | 17 | 14 | 13 | 10 | 7 | 12 | 21 | 11 | 5 | 17 | - | - | | |
| * Days with .04 in. or more. | 12 | 10 | 7 | 7 | 5 | 8 | 16 | 9 | 4 | 12 | - | - | | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....................................

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4118

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40

Kept at Saundersfoot (Hean Castle)
in the County of Pembroke
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 206 ft.

Reminder sent for 1940 values today. Feb 4/7

Feb conv'd for area
Mar 18 Sept 17, 22, pt Dec estd; June-July apportioned by nearby stns.

BRITISH RAINFALL ORGANIZATION.

Oct-Dec copied from observer's 1090.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | – | – | – | – | – | – | – | – | – | – | ·66 | – | | 1 |
| 2 | – | ·30 | – | ·07 | – | – | (·16)<br>~~·31~~ | – | – | – | 2·03 | ·45 | | 2 |
| 3 | ·02 | ·26 | – | ·12 | – | – | – | – | – | – | ·39 | – | | 3 |
| 4 | ·02 | ·28 | – | – | – | – | ·11 | – | – | – | ·07 | ·32 | | 4 |
| 5 | ·01 | ·09 | – | – | – | – | – | – | – | – | 1·09 | – | | 5 |
| 6 | ·11 | ·78 | – | – | – | – | – | – | – | 1·07 | – | – | | 6 |
| 7 | ·02 | ·09 | – | – | ·23 | – | – | ·18 | ·07 | ·46 | – | (·30) | | 7 |
| 8 | ·06 | – | – | – | – | – | ·02 | – | – | ·47 | – | – | | 8 |
| 9 | – | – | – | – | – | – | ·40 | – | – | ·30 | ·86 | – | | 9 |
| 10 | – | – | ·03 | – | – | – | – | – | – | ·05 | – | ·63 | | 10 |
| 11 | – | ·02 | ·01 | ·12 | – | – | ·03 | – | – | – | – | – | | 11 |
| 12 | – | – | ·46 | ·05 | – | ·24 | ·80 | – | – | | – | – | | 12 |
| 13 | ·10 | – | – | ·33 | – | – | – | – | – | ·02 | 1·20 | – | | 13 |
| 14 | ·09 | – | – | – | – | – | ·10 | – | – | – | ·84 | 1·01 | | 14 |
| 15 | ·33 | – | – | ·46 | – | – | – | – | ·40 | ·28 | – | ·16 | | 15 |
| 16 | ·04 | ·67 | ·02 | ·29 | – | – | – | – | | – | – | – | | 16 |
| 17 | – | – | 1·35 | ·05 | – | – | ·10 | – | ·17 | – | – | – | | 17 |
| 18 | – | ·82 | (·42)<br>~~·02~~ | – | – | – | – | – | ·21 | – | ·51 | (·30) | | 18 |
| 19 | – | ·11 | ·05 | ·12 | – | – | ·37 | – | – | – | ·40 | – | | 19 |
| 20 | – | ·01 | ·01 | ·04 | – | – | – | – | ·18 | ·63 | ·07 | – | | 20 |
| 21 | – | – | ·08 | ·02 | – | ·17 | – | – | – | – | 1·05 | ·12 | | 21 |
| 22 | – | – | ·03 | – | ·20 | – | – | – | (·10) | – | – | ·05 | | 22 |
| 23 | ·45 | – | ·28 | ·06 | – | – | – | – | – | – | – | – | | 23 |
| 24 | ·16 | – | ·04 | – | – | – | – | – | – | – | – | – | | 24 |
| 25 | 1·65 | – | ·01 | – | ·45 | ·01 | – | – | – | – | – | – | | 25 |
| 26 | ·68 | ·45 | ·22 | ·05 | – | – | ·38 | ·01 | – | – | – | – | | 26 |
| 27 | ·70 | – | ·03 | ·26 | ·07 | – | – | – | – | – | – | – | | 27 |
| 28 | ·71 | ·25 | – | ·07 | – | (·15) | – | – | ·04 | – | ·10 | – | | 28 |
| 29 | – | – | ·16 | ·19 | – | – | – | – | – | ·02 | – | ·64 | | 29 |
| 30 | – | ✕ | – | ·13 | – | – | – | – | – | ·50 | – | (·25) | | 30 |
| 31 | ·64 | ✕ | ·13 | ✕ | – | ✕ | – | – | ✕ | 1·25 | ✕ | – | | 31 |
| TOTAL | 5·79 | 3<br>4·1~~7~~ | 3·33<br>~~2·93~~ | 2·43 | ·95 | ·57<br>~~·42~~ | 2·47<br>~~2·62~~ | ·19 | 1·37<br>~~1·07~~ | 53<br>5·05 | 9·27 | 4·23<br>~~2·38~~ | Year's Total<br>~~38·23~~ | 39·5 Est |
| * Days with .01 in. or more. | 17 | 13 | 17 | 17 | 4 | 3 | 10 | 2 | 6 | 11 | 13 | 8 | 121 | Part |
| * Days with .04 in. or more. | 13 | 11 | ~~8~~9 | 16 | 4 | ~~1~~2 | ~~2~~8 | 1 | 6 | 9 | 13 | 8 | 100 | "d" |

4·38

(38) (14) (6)

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Lord Merthyr

[P.T.O.

X SAUNDERSFOOT ( STEPASIDE,

4118/5

Section **A** for the entry of

AIR MINISTR

DPY FOR OFFICIAL USE.

ORGANIZATION.

Pembroke/4.

FORM 1090.

**REGIST**

—

4118/5

SAUNDERSFOOT, STEPASIDE MERRYVALE

1931—40

210802

*Kept at* Merryvale, Nr.

*in the County of* Pembr

Diameter of Funnel of Gauge

Height of top of Gauge above Grour

,, Ground ,, Sea I

**THE MORNING MEASU**

*An observer who does not conform to*
*year in the space on the right of th*

*llowing*

Jan. 1, following

| *Date* | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | - | - | - | .08 | - | - | .09 | - | 1.25 | .20 | - | - | 1 |
| 2 | - | - | - | trace | .30 | .14 | - | .09 | 1.06 | .05 | .73 | .46 | 2 |
| 3 | .05 | .01 | .26 | - | - | - | .25 | trace | trace | .08 | 1.77 | .07 | 3 |
| 4 | .09 | - | .38 | .19 | .09 | .35 | .01 | .09 | .19 | .08 | .32 | .02 | 4 |
| 5 | - | .53 | trace | .15 | .03 | .73 | .04 | - | .01 | .03 | .04 | .45 | 5 |
| 6 | - | | - | .09 | .12 | .04 | .34 | trace | - | .63 | .24 | .06 | 6 |
| 7 | - | | - | - | .07 | - | .03 | .45 | trace | .05 | .32 | .10 | 7 |
| 8 | - | 1.13 | - | .54 | - | .49 | - | .12 | - | - | .32 | .01 | 8 |
| 9 | .11 | | - | - | .02 | .11 | .09 | - | - | .06 | .49 | .03 | 9 |
| 10 | - | | - | - | .42 | .05 | .01 | .06 | - | trace | .23 | - | 10 |
| 11 | - | .24 | - | .03 | trace | .22 | 1.22 | .01 | .32 | - | .12 | - | 11 |
| 12 | .22 | trace | trace | - | - | trace | .06 | - | .07 | .33 | - | - | 12 |
| 13 | - | .20 | .22 | - | .17 | .04 | .30 | .59 | - | - | .41 | .02 | 13 |
| 14 | - | .13 | trace | - | .25 | .37 | .03 | .26 | .01 | - | .37 | - | 14 |
| 15 | .02 | .08 | - | .02 | .24 | .29 | - | .09 | - | - | - | - | 15 |
| 16 | - | .17 | - | .13 | - | .24 | .03 | .13 | .31 | - | - | - | 16 |
| 17 | .02 | .05 | - | trace | - | - | .59 | - | .01 | - | .01 | - | 17 |
| 18 | .03 | - | trace | - | - | .10 | .01 | .42 | - | - | .39 | - | 18 |
| 19 | .01 | .39 | .19 | - | .05 | .15 | trace | .45 | - | trace | .58 | .06 | 19 |
| 20 | .10 | .13 | .59 | - | - | - | trace | .18 | - | trace | .14 | trace | 20 |
| 21 | .30 | - | trace | trace | .05 | - | .02 | - | - | - | .24 | - | 21 |
| 22 | .34 | - | - | .06 | .16 | - | .30 | - | - | - | .15 | - | 22 |
| 23 | .66 | - | - | .32 | .40 | .05 | .04 | - | - | trace | .81 | .08 | 23 |
| 24 | - | .07 | - | .65 | - | - | .85 | - | - | - | .24 | trace | 24 |
| 25 | .01 | .19 | - | .09 | .01 | - | .06 | - | - | - | .12 | .02 | 25 |
| 26 | .07 | .01 | - | .35 | - | - | .01 | - | - | - | .63 | .01 | 26 |
| 27 | .37 | .67 | trace | trace | .81 | - | trace | - | - | .05 | .04 | trace | 27 |
| 28 | .06 | .07 | .14 | .04 | .19 | - | .11 | .02 | - | .01 | .02 | .05 | 28 |
| 29 | .24 | X | .09 | - | .21 | - | .32 | trace | .15 | .04 | .18 | .21 | 29 |
| 30 | .10 | X | .01 | - | .15 | - | trace | - | .27 | - | trace | .18 | 30 |
| + 31 | 1.60 | X | .09 | X | .08 | X | .03 | - | X | trace | X | .30 | 31 |
| TOTAL | 4.40 | 4.07 | 1.97 | 2.74 | 3.82 | 3.37 | 4.84 | 2.96 | 3.65 | 1.61 | 8.91 | 2.13 | YEAR'S TOTAL<br>44.47 |
| *Days with ·01 in. or more. | 19 | 16 | 9 | 14 | 20 | 15 | 24 | 14 | 11 | 12 | 25 | 17 | 196 |
| *Days with ·04 in. or more. | 14 | 14 | 8 | 12 | 17 | 15 | 15 | 12 | 8 | 10 | 23 | 11 | 159 |

40-9999

*See Instruction 2 (*f*) on other side.

+ Rain 6 P.M. Jany 30 to 6 P.M Jany 31 .91
" 6 P.M " 31 . 9 A.M Feby 1 .69 = 1.60 +

N

(Signed) J C Pickering

P.T.O.

X J.C. PICKERING ESQ X (

X SAUNDERSFOOT ( STEPASIDE,

4118/5

**Section** **A** for the entry of ... PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931.

Pembroke/4

*Kept at* Merrymole, Nr. Wiseman's Bridge

*in the County of* Pembrokeshire

map ref. 99 E.15.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. ~~12~~ 10" in.

,, Ground ,, Sea Level 105 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | . | - | - | .08 | . | - | .09 | - | 1.25 | .20 | - | - | 1 |
| 2 | - | - | - | trace | .30 | .14 | . | .09 | 1.06 | .05 | .73 | .46 | 2 |
| 3 | .05 | .01 | .26 | - | . | - | .25 | trace | trace | .08 | 1.77 | .07 | 3 |
| 4 | .09 | - | .38 | .19 | .09 | .35 | .01 | .09 | .19 | .08 | .32 | .02 | 4 |
| 5 | . | .53 | trace | .15 | .03 | .73 | .04 | - | .01 | .03 | .04 | .45 | 5 |
| 6 | - | | - | .09 | .12 | .04 | .34 | trace | . | .63 | .24 | .06 | 6 |
| 7 | - | | - | . | .07 | - | .03 | .45 | trace | .05 | .32 | .10 | 7 |
| 8 | - | }1.13 | . | .54 | . | .49 | - | .12 | . | . | .32 | .01 | 8 |
| 9 | .11 | | - | . | .02 | .11 | .09 | . | - | .06 | .49 | .03 | 9 |
| 10 | - | | - | - | .42 | .05 | .01 | .06 | - | trace | .23 | . | 10 |
| 11 | . | .24 | - | .03 | trace | .22 | 1.22 | .01 | .32 | - | .12 | . | 11 |
| 12 | .22 | trace | trace | . | - | trace | .06 | - | .07 | .33 | - | - | 12 |
| 13 | - | .20 | .22 | - | .17 | .04 | .30 | .59 | . | - | .41 | .02 | 13 |
| 14 | - | .13 | trace | - | .25 | .37 | .03 | .26 | .01 | - | .37 | - | 14 |
| 15 | .02 | .08 | - | .02 | .24 | .29 | . | .09 | . | - | . | - | 15 |
| 16 | - | .17 | - | .13 | . | .24 | .03 | .13 | .31 | - | - | - | 16 |
| 17 | .02 | .05 | - | trace | - | - | .59 | - | .01 | - | .01 | - | 17 |
| 18 | .03 | - | trace | - | . | .10 | .01 | .42 | - | - | .39 | - | 18 |
| 19 | .01 | .39 | .19 | - | .05 | .15 | trace | .45 | - | trace | .58 | .06 | 19 |
| 20 | .10 | .13 | .59 | - | - | - | trace | .18 | - | trace | .14 | trace | 20 |
| 21 | .30 | - | trace | trace | .05 | - | .02 | - | . | . | .24 | . | 21 |
| 22 | .34 | - | - | .06 | .16 | - | .30 | - | - | - | .15 | . | 22 |
| 23 | .66 | - | - | .32 | .40 | .05 | .04 | - | - | trace | .81 | .08 | 23 |
| 24 | - | .07 | - | .65 | - | - | .85 | . | - | . | .24 | trace | 24 |
| 25 | .01 | .19 | - | .09 | .01 | - | .06 | - | - | - | .12 | .02 | 25 |
| 26 | .07 | .01 | - | .35 | . | - | .01 | - | . | - | .63 | .01 | 26 |
| 27 | .37 | .67 | trace | trace | .81 | - | trace | - | - | .05 | .04 | trace | 27 |
| 28 | .06 | .07 | .14 | .04 | .19 | - | .11 | .02 | - | .01 | .02 | .05 | 28 |
| 29 | .24 | X | .09 | - | .21 | - | .32 | trace | .15 | .04 | .18 | .21 | 29 |
| 30 | .10 | X | .01 | - | .15 | - | trace | - | .27 | . | trace | .18 | 30 |
| + 31 | 1.60 | X | .09 | X | .08 | X | .03 | - | X | trace | X | .30 | 31 |
| TOTAL | 4.40 | 4.07 | 1.97 | 2.74 | 3.82 | 3.37 | 4.84 | 2.96 | 3.65 | 1.61 | 8.91 | 2.13 | YEAR'S TOTAL 44.47 |
| *Days with ·01 in. or more. | 19 | 16 | 9 | 14 | 20 | 15 | 24 | 14 | 11 | 12 | 25 | 17 | 196 |
| *Days with ·04 in. or more. | 14 | 14 | 8 | 12 | 17 | 15 | 15 | 12 | 8 | 10 | 23 | 11 | 159 |

40-9999

*See Instruction 2 (*f*) on other side.

+ Rain 6 P.M Jany 30 to 6 P.M Jany 31 .91

" 6 P.M " 31 - 9 A.M Feby 1 .69 = 1.60 +

N

(Signed) J C Pickering

X J.C. PICKERING ESq X

P.T.O.

4118/5

**Section** **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 4118/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* Merryvale, Stepaside
*in the County of* Pembrokeshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground - ft. 9½ in.
,, Ground ,, Sea Level 105 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·12 | - | - | ·24 | ·18 | - | ·01 | trace | ·05 | - | ·06 | ·25 | 1 |
| 2 | ·11 | - | - | - | ·28 | - | ·07 | ·04 | ·40 | ·01 | ·05 | ·29 | 2 |
| 3 | trace | - | - | ·46 | - | trace | ·95 | ·01 | - | trace | ·21 | - | 3 |
| 4 | ·07 | - | - | ·65 | trace | trace | ·04 | - | ·01 | ·11 | ·32 | trace | 4 |
| 5 | 1.02 | - | ·07 | - | - | - | trace | - | ·43 | - | - | - | 5 |
| 6 | ·32 | - | - | ·08 | ·01 | - | ·04 | trace | ·35 | ·15 | - | - | 6 |
| 7 | ·08 | - | ·03 | ·04 | - | - | - | ·03 | 1.09 | 1.06 | - | - | 7 |
| 8 | ·18 | - | ·19 | ·11 | ·40 | trace | - | ·01 | - | ·06 | - | - | 8 |
| 9 | ·81 | trace | - | ·07 | ·05 | - | - | - | ·24 | trace | - | - | 9 |
| 10 | ·32 | - | trace | ·18 | ·10 | ·21 | - | - | ·35 | ·68 | - | - | 10 |
| 11 | ·10 | - | - | ·01 | ·40 | - | - | - | - | ·11 | - | ·26 | 11 |
| 12 | 1·17 | - | - | - | ·64 | - | trace | ·01 | ·13 | ·27 | - | ·06 | 12 |
| 13 | ·10 | - | - | ·20 | - | - | ·67 | ·11 | trace | ·32 | - | ·22 | 13 |
| 14 | ·28 | - | - | ·26 | ·39 | - | - | ·04 | - | ·05 | - | ·11 | 14 |
| 15 | ·08 | - | - | ·01 | trace | - | trace | - | - | ·04 | ·02 | ·09 | 15 |
| 16 | ·26 | - | - | ·43 | ·03 | - | ·27 | ·01 | - | - | - | ·04 | 16 |
| 17 | ·02 | - | - | - | ·26 | - | ·03 | trace | - | ·09 | - | ·03 | 17 |
| 18 | ·09 | - | - | - | ·47 | - | - | - | ·08 | - | ·19 | ·03 | 18 |
| 19 | - | - | - | ·18 | ·25 | - | ·01 | - | - | ·77 | ·01 | ·06 | 19 |
| 20 | - | - | ·01 | ·21 | ·05 | - | trace | - | - | ·46 | ·12 | ·20 | 20 |
| 21 | ·10 | - | ·07 | ·07 | - | - | - | - | - | ·64 | ·23 | ·22 | 21 |
| 22 | ·01 | - | trace | ·12 | ·06 | - | ·02 | - | ·43 | ·47 | ·40 | ·15 | 22 |
| 23 | - | ·08 | - | - | ·05 | - | ·09 | - | - | ·18 | ·28 | ·28 | 23 |
| 24 | ·11 | - | trace | - | ·04 | - | ·04 | - | ·15 | ·05 | ·03 | ·01 | 24 |
| 25 | - | - | ·19 | - | - | - | trace | - | trace | ·43 | ·22 | trace | 25 |
| 26 | - | - | ·19 | ·05 | ·05 | - | ·05 | - | ·01 | ·15 | ·04 | - | 26 |
| 27 | - | - | ·72 | ·45 | ·27 | ·04 | ·22 | ·01 | - | ·89 | ·02 | ·03 | 27 |
| 28 | - | - | ·13 | ·12 | ·02 | - | ·24 | ·06 | trace | - | trace | ·12 | 28 |
| 29 | trace | - | ·33 | ·17 | ·10 | ·50 | ·16 | ·09 | ·33 | ·31 | ·74 | ·49 | 29 |
| 30 | - | × | ·08 | ·02 | trace | 1·00 | ·27 | ·10 | ·32 | ·09 | ·33 | ·06 | 30 |
| 31 | (Snow) trace | × | trace | × | ·01 | × | ·13 | ·04 | × | ·06 | × | ·58 | 31 |
| TOTAL | 5·27 | ·08 | 1·95 | 4·13 | 4·11 | 1·75 | 3·31 | ·56 | 4·37 | 7·45 | 3·27 | 3·58 | YEAR'S TOTAL 39·83 |
| *Days with ·01 in. or more. | 20 | 1 | 11 | 22 | 22 | 4 | 18 | 13 | 15 | 24 | 17 | 21 | 188 |
| *Days with .04 in. or more. | 18 | 1 | 8 | 19 | 18 | 4 | 14 | 7 | 13 | 23 | 13 | 17 | 155 |

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J C Pickering

P.T.O.

4118/5

# COPY FOR OFFICIAL USE.

**Section** **A** for the entry of Daily Observations.

Station No. ~~4118/5~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Merryvale, Stepaside
*in the County of* Pembrokeshire
Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 105 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † |  |
| 1 | .26 | .20 | .18 | - | .03 | .44 | - | - | .10 | trace | .04 | 1.41 |  | 1 |
| 2 | .34 | - | .36 | - | .50 | .64 | - | - | - | - | - | .15 |  | 2 |
| 3 | .08 | .55 | .31 | - | .15 | - | - | - | - | - | trace | - |  | 3 |
| 4 | .61 | .10 | - | - | .28 | - | - | - | - | - | - | - |  | 4 |
| 5 | .14 | .03 | .16 | - | .25 | - | - | - | - | trace | trace | - |  | 5 |
| 6 | .01 | .36 | .01 | trace | .30 | - | .17 | trace | - | .54 | - | - |  | 6 |
| 7 | .53 | .03 | trace | - | trace | - | .07 | - | - | .24 | - | - |  | 7 |
| 8 | .04 | .04 | .02 | .01 | .08 | - | .08 | .01 | - | . | - | - |  | 8 |
| 9 | - | .01 | - | .02 | .07 | - | .70 | - | - | .89 | .08 | - |  | 9 |
| 10 | .20 | .11 | - | . | trace | - | .15 | .01 | - | 1.62 | .13 | - |  | 10 |
| 11 | .01 | - | - | .01 | - | - | - | .06 | - | .12 | .08 | trace |  | 11 |
| 12 | .01 | - | - | - | .01 | .14 | .36 | . | - | .04 | .06 | trace |  | 12 |
| 13 | trace | - | - | - | .14 | - | .09 | trace | - | .71 | .19 | - |  | 13 |
| 14 | .34 | trace | trace | - | - | - | .47 | .11 | - | .02 | .17 | - |  | 14 |
| 15 | .16 | - | .13 | trace | - | .02 | .03 | .14 | - | .11 | .04 | - |  | 15 |
| 16 | .02 | .01 | .54 | - | - | .07 | trace | .04 | - | .07 | - | - |  | 16 |
| 17 | .04 | .04 | .20 | - | trace | .04 | - | .09 | .07 | - | - | - |  | 17 |
| 18 | .29 | - | .21 | - | - | .23 | .01 | - | . | .26 | .18 | - |  | 18 |
| 19 | .12 |  | .48 | - | - | .14 | - | .10 | .32 | .20 | .38 | - |  | 19 |
| 20 | - | .07 | - | - | .14 | .05 | - | .17 | .68 | - | .12 | .01 |  | 20 |
| 21 | - | .14 | - | - | - | - | - | .03 | - | .01 | - | - |  | 21 |
| 22 | - | .01 | - | .48 | trace | .36 | - | .53 | .26 | trace | - | - |  | 22 |
| 23 | - | 1.80 | - | .33 | - | .24 | - | .01 | .20 | .04 | - | - |  | 23 |
| 24 | - | .06 | - | .44 | trace | .18 | .03 | - | .22 | .71 | - | .01 |  | 24 |
| 25 | - | .02 | - | .08 | - | .07 | - | - | .07 | - | - | .24 |  | 25 |
| 26 | - | .10 | - | .21 | .33 | - | - | - | trace | .42 | - | .05 |  | 26 |
| 27 | - | .11 | - | .01 | - | - | - | - | - | .70 | - | .36 |  | 27 |
| 28 | trace | .34 | - | .13 | - | - | .15 | .55 | - | .70 | - | - |  | 28 |
| 29 | .05 | - | .01 | .10 | - | - | .01 | trace | - | .30 | - | .08 |  | 29 |
| 30 | - | × | .04 | .02 | - | - | .15 | trace | .04 | .16 | - | .13 |  | 30 |
| 31 | .50 | × | .18 | × | .05 | × | - | trace | × | .02 | × | .03 |  | 31 |
| TOTAL | 3.75 | 4.13 | 2.83 | 1.84 | 2.33 | 2.62 | 2.47 | 1.85 | 1.96 | 7.88 | 1.47 | 2.47 | Year's Total<br>35.60 |  |
| *Days with .01 in. or more. | 19 | 20 | 14 | 12 | 13 | 13 | 14 | 13 | 9 | 21 | 11 | 10 | 169 |  |
| *Days with .04 in. or more. | 15 | 15 | 11 | 7 | 11 | 12 | 10 | 9 | 9 | 18 | 11 | 7 | 135 |  |

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) J C Pickering

[P.T.O.

### COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4118/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934

File No. 88082/31

*Kept at* Merryvale, Stepaside

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 105 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .39 | - | .08 | - | trace | trace | - | .73 | .04 | .03 | .03 | 1.25 | | 1 |
| 2 | .02 | - | .09 | - | - | - | - | .02 | .20 | .09 | .40 | .32 | | 2 |
| 3 | .09 | trace | .01 | - | - | - | - | .02 | .29 | .34 | .34 | .69 | | 3 |
| 4 | .18 | - | .14 | trace | .25 | - | - | .03 | - | .05 | - | .41 | | 4 |
| 5 | trace | - | .08 | .27 | .35 | .04 | - | .96 | - | .03 | - | .34 | | 5 |
| 6 | .09 | - | .08 | - | .39 | - | - | - | .02 | .79 | - | .23 | | 6 |
| 7 | .17 | .05 | trace | - | - | .01 | - | - | .01 | .13 | .23 | .55 | | 7 |
| 8 | trace | trace | - | - | .21 | - | - | .03 | .07 | .01 | .45 | .77 | | 8 |
| 9 | .04 | trace | .38 | .01 | - | - | - | .10 | trace | trace | .10 | .02 | | 9 |
| 10 | .18 | .03 | .45 | .05 | - | - | - | .23 | .01 | - | - | .10 | | 10 |
| 11 | .65 | trace | - | .52 | - | - | trace | .19 | trace | - | .02 | .38 | | 11 |
| 12 | .04 | - | trace | .01 | - | trace | - | .06 | - | - | - | .27 | | 12 |
| 13 | .65 | - | trace | .34 | - | .01 | - | - | - | trace | - | .20 | | 13 |
| 14 | .30 | - | .48 | trace | - | - | .01 | - | - | .04 | .04 | .27 | | 14 |
| 15 | .02 | - | .10 | .05 | .19 | - | .07 | .02 | .03 | .14 | .02 | .57 | | 15 |
| 16 | .30 | - | .61 | .01 | - | - | - | - | .22 | .09 | - | .07 | | 16 |
| 17 | .12 | - | .06 | .21 | .20 | - | trace | - | .14 | .14 | - | .52 | | 17 |
| 18 | .25 | - | .26 | .58 | .09 | .15 | - | .05 | .09 | .02 | trace | .22 | | 18 |
| 19 | trace | - | .07 | - | .04 | trace | - | .09 | .10 | .04 | - | .02 | | 19 |
| 20 | - | - | - | .16 | .03 | .08 | .13 | - | - | .14 | .05 | .06 | | 20 |
| 21 | - | - | .32 | trace | trace | .30 | .35 | .07 | .13 | .36 | .06 | .19 | | 21 |
| 22 | .30 | - | .15 | .02 | - | .01 | - | 1.20 | .19 | .01 | trace | .21 | | 22 |
| 23 | .22 | - | .06 | .21 | - | .52 | .03 | - | .27 | .07 | trace | .01 | | 23 |
| 24 | - | .37 | .04 | - | - | .47 | .04 | - | .05 | .33 | - | .01 | | 24 |
| 25 | .43 | .05 | .02 | .16 | - | .02 | - | - | .38 | .29 | - | .71 | | 25 |
| 26 | .08 | .01 | .06 | - | - | .21 | - | - | .21 | .09 | .01 | .20 | | 26 |
| 27 | - | - | - | - | - | .02 | - | .17 | .22 | .13 | .01 | .05 | | 27 |
| 28 | - | - | - | .13 | - | trace | .05 | .42 | .21 | .08 | .01 | .52 | | 28 |
| 29 | - | | - | - | - | - | .14 | .03 | .08 | .05 | - | .18 | | 29 |
| 30 | trace | × | - | - | - | - | .06 | .07 | .63 | .58 | - | .40 | | 30 |
| 31 | - | × | - | × | - | × | .12 | .04 | × | .26 | × | .08 | | 31 |
| TOTAL | 4.52 | .51 | 3.54 | 2.73 | 1.75 | 1.84 | 1.00 | 4.53 | 3.59 | 4.33 | 1.77 | 9.82 | Year's Total. 39.93 | |
| * Days with .01 in. or more. | 20 | 5 | 20 | 15 | 9 | 12 | 10 | 20 | 22 | 26 | 14 | 31 | 204 | |
| * Days with .04 in. or more. | 18 | 3 | 18 | 11 | 8 | 7 | 8 | 14 | 18 | 21 | 8 | 27 | 161 | |

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) J C Pickering

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4118/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Merryvale, Stepaside

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge five (5) in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 105 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .02 | trace | .34 | – | – | .18 | .01 | – | .13 | .06 | trace | – | | 1 |
| 2 | trace | .07 | .14 | .11 | – | .01 | trace | – | .37 | .62 | .06 | trace | | 2 |
| 3 | .01 | .01 | .08 | .05 | .03 | .02 | – | – | .09 | .09 | .25 | – | | 3 |
| 4 | – | .07 | .01 | .15 | .02 | .03 | – | – | .07 | 1.23 | .07 | .63 | | 4 |
| 5 | .02 | .38 | .04 | .05 | – | trace | – | – | .15 | .80 | .12 | .11 | | 5 |
| 6 | .02 | – | – | .37 | – | .45 | – | – | – | – | .29 | .14 | | 6 |
| 7 | – | – | – | .47 | – | .26 | – | trace | – | .47 | .06 | .26 | | 7 |
| 8 | .04 | – | – | .36 | – | – | – | – | – | .24 | .26 | .12 | | 8 |
| 9 | .11 | – | – | .24 | – | .06 | .01 | trace | – | .45 | 1.06 | – | | 9 |
| 10 | .05 | – | – | .02 | – | .20 | .02 | .04 | – | .08 | .02 | – | | 10 |
| 11 | .22 | .09 | – | – | – | .28 | – | .18 | .12 | .04 | .47 | – | | 11 |
| 12 | .25 | .28 | – | – | – | .32 | – | .03 | .11 | – | .45 | – | | 12 |
| 13 | .16 | .05 | – | .26 | trace | .03 | – | – | .09 | .11 | .50 | – | | 13 |
| 14 | trace | .20 | – | .15 | – | – | .16 | – | .56 | .02 | .88 | .57 | | 14 |
| 15 | – | .11 | – | .65 | .12 | .04 | – | .03 | .28 | .15 | .31 | .03 | | 15 |
| 16 | – | .08 | .01 | .43 | .06 | .02 | .07 | .10 | .72 | .41 | .93 | – | – | 16 |
| 17 | – | .03 | – | .02 | .64 | .41 | .12 | .07 | – | – | – | trace | | 17 |
| 18 | – | .05 | trace | .46 | .35 | – | .04 | trace | .58 | .15 | – | trace | | 18 |
| 19 | – | .36 | – | .10 | .12 | .91 | .36 | – | .10 | .22 | .26 | – | | 19 |
| 20 | – | .42 | .01 | .50 | .03 | .19 | .01 | – | .08 | .23 | .37 | – | | 20 |
| 21 | – | .88 | .01 | .16 | – | – | .21 | trace | .35 | .10 | – | – | | 21 |
| 22 | .01 | .03 | .14 | – | – | – | trace | – | .24 | .19 | – | – | | 22 |
| 23 | – | .05 | .04 | – | .01 | .03 | – | trace | .34 | .45 | – | .13 | | 23 |
| 24 | .21 | .44 | .17 | .02 | trace | .46 | – | – | .17 | – | – | .40 | | 24 |
| 25 | .23 | .28 | .01 | .04 | .04 | .03 | – | – | – | .05 | .01 | .12 | | 25 |
| 26 | .10 | .31 | trace | – | – | trace | – | .78 | .41 | .01 | .11 | .03 | | 26 |
| 27 | – | .17 | – | – | .02 | .02 | – | .10 | .70 | .07 | .33 | .11 | | 27 |
| 28 | .01 | .08 | – | trace | – | – | .02 | .05 | .09 | trace | .01 | .15 | | 28 |
| 29 | – | – | – | – | .06 | .04 | – | .06 | .30 | trace | .29 | .46 | | 29 |
| 30 | .03 | × | – | trace | – | .33 | – | .29 | .14 | .41 | .53 | .36 | | 30 |
| 31 | – | × | – | × | – | × | trace | .11 | × | .46 | × | .24 | | 31 |
| TOTAL | 1.49 | 4.44 | 1.00 | 4.61 | 1.50 | 4.32 | 1.03 | 1.84 | 6.19 | 7.11 | 7.64 | 3.86 | Year's Total. 45.03 | |
| * Days with .01 in. or more. | 16 | 22 | 12 | 20 | 12 | 22 | 11 | 12 | 23 | 25 | 23 | 16 | 214 | |
| * Days with .04 in. or more. | 9 | 19 | 7 | 17 | 7 | 14 | 6 | 10 | 23 | 23 | 20 | 14 | 169 | |

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) J C Pickering

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4118/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1936

*Kept at* Merrygate, Stepaside

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 105 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·51 | ·11 | – | ·28 | – | ·24 | ·53 | ·09 | ·01 | – | ·23 | ·07 | | 1 |
| 2 | – | ·05 | – | – | – | ·32 | trace | – | ·37 | – | ·15 | ·01 | | 2 |
| 3 | trace | ·02 | ·10 | ·28 | – | trace | ·01 | ·09 | ·43 | – | ·01 | ·06 | | 3 |
| 4 | ·07 | ·08 | ·24 | – | – | – | ·07 | – | ·39 | – | ·55 | ·24 | | 4 |
| 5 | ·39 | ·27 | ·05 | – | ·46 | trace | ·22 | ·32 | ·02 | – | ·06 | – | | 5 |
| 6 | ·29 | – | ·07 | – | – | trace | ·46 | ·01 | ·07 | – | ·70 | – | | 6 |
| 7 | ·23 | – | ·19 | – | – | – | ·03 | – | – | – | ·20 | ·10 | | 7 |
| 8 | ·46 | – | ·51 | – | – | – | ·75 | – | – | – | ·45 | ·05 | | 8 |
| 9 | ·35 | ·03 | ·01 | – | – | ·04 | ·16 | ·03 | ·48 | – | ·05 | – | | 9 |
| 10 | trace | ·22 | – | – | – | – | ·04 | – | – | – | ·05 | ·01 | | 10 |
| 11 | – | ·02 | – | ·03 | – | ·16 | ·10 | ·03 | ·65 | – | 1·08 | ·10 | | 11 |
| 12 | – | – | – | ·03 | ·04 | ·02 | ·78 | – | trace | ·02 | ·01 | ·05 | | 12 |
| 13 | ·01 | ·01 | – | ·05 | ·06 | – | – | ·17 | ·08 | ·18 | ·10 | 1·18 | | 13 |
| 14 | – | – | – | ·05 | ·02 | ·16 | ·11 | ·24 | ·10 | ·01 | ·05 | ·33 | | 14 |
| 15 | ·01 | ·01 | – | ·04 | ·21 | ·04 | – | ·02 | – | – | ·31 | ·30 | | 15 |
| 16 | ·06 | ·12 | – | ·18 | ·24 | ·06 | ·37 | ·06 | – | – | ·67 | ·13 | | 16 |
| 17 | ·44 | ·57 | – | – | ·01 | – | ·34 | ·04 | – | ·17 | ·05 | ·45 | | 17 |
| 18 | trace | ·19 | ·04 | – | – | – | ·18 | ·13 | ·05 | ·06 | – | ·08 | | 18 |
| 19 | ·67 | – | ·08 | ·65 | – | 1·19 | ·15 | ·04 | – | – | – | – | | 19 |
| 20 | – | ·40 | trace | – | – | ·01 | ·04 | – | 30 | ·01 | – | ·06 | | 20 |
| 21 | – | – | ·28 | ·41 | – | trace | ·13 | trace | – | ·03 | – | ·01 | | 21 |
| 22 | ·13 | ·46 | ·06 | trace | ·14 | ·01 | 1·05 | – | – | ·07 | – | trace | | 22 |
| 23 | ·08 | ·18 | ·04 | ·17 | ·03 | – | ·16 | – | – | ·06 | ·45 | trace | | 23 |
| 24 | ·17 | ·06 | ·09 | ·05 | ·04 | – | ·06 | – | ·47 | ·26 | ·06 | – | | 24 |
| 25 | ·30 | trace | ·17 | ·82 | – | – | ·02 | – | ·11 | ·20 | trace | – | | 25 |
| 26 | ·49 | ·08 | ·48 | ·07 | – | – | ·04 | – | – | ·01 | – | – | | 26 |
| 27 | ·07 | ·10 | ·06 | – | – | – | ·10 | – | – | ·03 | ·05 | – | | 27 |
| 28 | ·69 | ·02 | ·40 | ·03 | – | – | ·32 | – | – | ·18 | trace | ·09 | | 28 |
| 29 | ·06 | ·03 | ·07 | – | – | ·11 | – | trace | – | ·08 | ·09 | ·36 | | 29 |
| 30 | ·18 | ✕ | ·07 | – | ·03 | ·79 | ·20 | – | – | ·41 | – | ·05 | | 30 |
| 31 | ·62 | ✕ | ·43 | ✕ | trace | ✕ | ·17 | – | ✕ | ·01 | ✕ | ·62 | | 31 |
| TOTAL | 6·28 | 3·03 | 3·44 | 3·14 | 1·28 | 3·15 | 6·59 | 1·27 | 3·53 | 1·79 | 5·37 | 4·35 | Year's Total 4322 | ✓ ✓ |
| * Days with .01 in. or more. | 22 | 21 | 20 | 15 | 11 | 13 | 27 | 13 | 14 | 17 | 21 | 21 | 215 | ✓ |
| * Days with .04 in. or more. | 20 | 14 | 19 | 12 | 7 | 10 | 24 | 9 | 12 | 10 | 19 | 18 | 174 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. C. Pickering

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4118/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1937

File no 88082/21

*Kept at* Merryvale Stepaside

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 105 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | .08 | trace | .15 | .20 | – | – | trace | – | .03 | .25 | trace | .25 | | 1 |
| 2 | .02 | .70 | – | .08 | – | trace | – | – | .15 | – | – | .01 | | 2 |
| 3 | .05 | .15 | – | – | – | .02 | .13 | – | – | – | trace | .03 | | 3 |
| 4 | .13 | .02 | – | trace | .03 | .05 | – | .06 | – | – | .11 | .33 | | 4 |
| 5 | .42 | trace | trace | .11 | .12 | .06 | .19 | – | – | – | – | – | | 5 |
| 6 | .13 | .14 | .28 | .65 | .22 | .06 | – | – | .01 | – | – | – | | 6 |
| 7 | – | .95 | .42 | .05 | – | .10 | – | – | .04 | – | .12 | – | | 7 |
| 8 | .04 | .01 | – | trace | .30 | .11 | .36 | – | .18 | – | .09 | – | | 8 |
| 9 | .10 | .04 | – | .14 | .03 | trace | – | .01 | .83 | – | – | – | | 9 |
| 10 | .08 | .01 | .56 | .01 | – | .02 | .15 | .04 | – | – | – | .38 | | 10 |
| 11 | .06 | – | .37 | .03 | .12 | .15 | .55 | – | – | – | .04 | .37 | | 11 |
| 12 | .52 | .65 | .03 | – | . | .47 | – | .15 | .18 | trace | .02 | .45 | | 12 |
| 13 | .03 | .21 | – | .03 | – | .27 | – | .17 | .20 | – | – | .07 | | 13 |
| 14 | – | .03 | trace | . | – | – | .20 | – | .14 | – | – | .80 | | 14 |
| 15 | .35 | .35 | .17 | .58 | – | .05 | – | .01 | .27 | – | – | .20 | | 15 |
| 16 | .15 | .07 | .49 | .07 | – | – | .20 | .29 | .82 | – | .04 | – | | 16 |
| 17 | .76 | .14 | .12 | – | – | – | – | – | – | – | .01 | trace | | 17 |
| 18 | .27 | .27 | .23 | – | trace | .09 | .18 | .01 | .32 | – | .45 | .48 | | 18 |
| 19 | .20 | trace | .01 | .46 | .35 | – | – | – | .32 | – | .15 | .03 | | 19 |
| 20 | .24 | .05 | .22 | .27 | .11 | – | .40 | – | – | – | – | .40 | | 20 |
| 21 | .07 | .62 | .05 | .03 | .17 | – | .04 | – | .23 | .08 | trace | .07 | | 21 |
| 22 | .01 | trace | .13 | – | .05 | .13 | .37 | trace | – | 1.00 | .15 | .22 | | 22 |
| 23 | .10 | .41 | – | – | .51 | – | .02 | trace | – | .45 | .14 | .06 | | 23 |
| 24 | .19 | .74 | .01 | .02 | .02 | – | – | – | .21 | .74 | – | .05 | | 24 |
| 25 | .01 | .33 | .08 | – | .08 | – | – | – | .12 | .07 | – | .15 | | 25 |
| 26 | – | .26 | .01 | – | .04 | – | – | – | – | .06 | – | – | | 26 |
| 27 | – | .14 | – | – | – | – | – | – | – | .57 | – | – | | 27 |
| 28 | .09 | .21 | – | – | – | – | – | trace | – | – | .01 | – | | 28 |
| 29 | – | – | – | – | – | .07 | – | – | – | .75 | .63 | – | | 29 |
| 30 | .47 | ✕ | – | – | – | .02 | – | – | .17 | .05 | .33 | – | | 30 |
| 31 | .04 | ✕ | – | ✕ | – | ✕ | – | .18 | ✕ | .08 | ✕ | – | | 31 |
| TOTAL | 4.61 | 6.50 | 3.33 | 2.73 | 2.15 | 1.67 | 2.79 | .92 | 4.22 | 4.10 | 2.29 | 4.35 | Year's Total<br>39.66 | ✓ ✓ |
| * Days with .01 in. or more. | 26 | 23 | 17 | 15 | 14 | 15 | 12 | 9 | 17 | 11 | 14 | 18 | 191 | ✓ ✓ |
| * Days with .04 in. or more. | 22 | 19 | 13 | 10 | 11 | 12 | 11 | 6 | 15 | 11 | 11 | 15 | 156 | ✓ ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J Pickering

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4118/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Merryvale, Stepaside

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 105 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | – | ·01 | trace | – | – | ·94 | ·04 | ·05 | – | ·67 | ·07 | ·15 | | 1 |
| 2 | – | ·01 | – | ·04 | ·01 | – | – | ·84 | – | ·08 | ·01 | ·01 | | 2 |
| 3 | – | – | – | – | ·17 | ·08 | ·26 | ·71 | – | ·61 | ·10 | trace | | 3 |
| 4 | – | – | trace | ·01 | – | ·04 | ·15 | ·72 | – | ·32 | ·03 | ·30 | | 4 |
| 5 | ·02 | ·12 | – | – | – | ·02 | ·04 | ·02 | ·06 | ·21 | ·03 | ·01 | | 5 |
| 6 | ·15 | ·03 | – | – | – | ·91 | 1·21 | – | ·01 | ·40 | ·19 | ·49 | | 6 |
| 7 | ·02 | – | trace | – | – | – | ·34 | – | trace | ·04 | – | ·13 | | 7 |
| 8 | ·33 | ·20 | – | – | – | – | ·09 | – | – | ·41 | – | ·14 | | 8 |
| 9 | ·60 | ·04 | – | – | – | – | ·10 | – | – | trace | ·06 | ·88 | | 9 |
| 10 | ·13 | ·01 | – | – | – | ·03 | ·08 | ·02 | – | trace | trace | ·16 | | 10 |
| 11 | ·40 | – | – | – | ·13 | ·03 | trace | – | trace | ·06 | ·30 | ·42 | | 11 |
| 12 | ·36 | – | – | – | ·20 | – | ·01 | – | – | 1·13 | ·84 | ·05 | | 12 |
| 13 | ·02 | – | – | – | ·47 | – | ·17 | – | – | ·04 | ·11 | ·29 | | 13 |
| 14 | ·61 | – | – | – | ·19 | – | ·43 | – | – | ·01 | ·02 | trace | | 14 |
| 15 | ·49 | – | ·01 | – | ·04 | – | – | ·05 | – | ·08 | ·35 | ·46 | | 15 |
| 16 | ·23 | – | ·05 | – | ·02 | – | – | – | ·05 | – | ·20 | trace | | 16 |
| 17 | – | trace | ·02 | – | trace | ·04 | ·02 | – | ·27 | ·32 | ·04 | ·01 | | 17 |
| 18 | ·19 | – | – | – | ·23 | trace | ·02 | ·56 | ·13 | ·07 | ·46 | – | | 18 |
| 19 | ·04 | – | – | – | – | – | ·01 | ·06 | ·16 | – | ·51 | – | | 19 |
| 20 | ·18 | – | ·19 | – | – | – | – | ·01 | ·03 | – | ·41 | – | | 20 |
| 21 | – | – | – | – | trace | – | – | ·35 | ·04 | ·03 | ·27 | – | | 21 |
| 22 | ·12 | – | – | trace | ·04 | ·38 | – | ·56 | ·21 | ·06 | ·50 | trace | | 22 |
| 23 | ·04 | – | trace | – | – | – | – | ·06 | ·52 | trace | ·50 | – | | 23 |
| 24 | ·13 | ·31 | ·30 | – | ·13 | – | ·34 | ·03 | trace | ·04 | ·30 | – | | 24 |
| 25 | ·03 | ·40 | ·01 | – | ·02 | – | ·38 | – | – | ·21 | ·62 | ·06 | | 25 |
| 26 | ·25 | ·31 | ·06 | – | ·17 | ·67 | ·01 | – | – | ·17 | ·01 | ·01 | | 26 |
| 27 | ·42 | ·15 | trace | – | trace | – | ·11 | ·64 | ·03 | ·07 | 1·45 | – | | 27 |
| 28 | ·01 | ·33 | – | – | ·34 | ·10 | ·17 | – | ·15 | ·07 | ·12 | ·02 | | 28 |
| 29 | ·17 | – | – | – | ·82 | ·04 | ·01 | – | ·40 | ·30 | ·31 | ·02 | | 29 |
| 30 | ·06 | ✕ | trace | – | ·19 | – | ·06 | – | ·29 | ·01 | ·26 | ·06 | | 30 |
| 31 | ·19 | ✕ | – | ✕ | ·61 | ✕ | ·04 | – | ✕ | ·51 | ✕ | ·42 | | 31 |
| TOTAL | 5·19 | 1·92 | ·64 | ·05 | 3·78 | 3·28 | 4·09 | 4·68 | 2·35 | 5·92 | 7·07 | 4·09 | Year's Total 43·06 | ✓ |
| * Days with .01 in. or more. | 25 | 12 | 7 | 2 | 17 | 12 | 23 | 15 | 14 | 25 | 27 | 20 | 199 | ✓ |
| * Days with .04 in. or more. | 20 | 8 | 4 | 1 | 14 | 9 | 17 | 11 | 11 | 22 | 22 | 14 | 153 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) J. C. Pickering [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4118/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Merryvale Stepaside
*in the County of* Pembrokeshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" Ground " Sea Level 105 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .32 | – | .25 | .01 | .23 | – | – | – | – | – | .24 | .17 | | 1 |
| 2 | .01 | – | .12 | .08 | – | – | – | .46 | .79 | – | .10 | .03 | | 2 |
| 3 | .76 | – | .17 | .30 | trace | – | .02 | .01 | .25 | – | .35 | .33 | | 3 |
| 4 | .01 | – | .48 | .66 | .30 | – | 1.37 | – | – | .60 | .60 | .18 | | 4 |
| 5 | .09 | – | – | .49 | .08 | – | .13 | – | – | .27 | .50 | .08 | | 5 |
| 6 | .73 | .01 | trace | – | trace | – | .72 | trace | – | – | .01 | – | | 6 |
| 7 | .06 | .40 | – | – | – | – | .65 | .10 | – | – | .13 | .86 | | 7 |
| 8 | .08 | .33 | .09 | – | .13 | – | .14 | .09 | trace | .30 | .36 | .06 | | 8 |
| 9 | – | .40 | .04 | – | – | – | – | .62 | .05 | .09 | .05 | .42 | | 9 |
| 10 | .79 | .06 | – | – | – | – | – | trace | .16 | .28 | .02 | .40 | | 10 |
| 11 | .01 | .12 | .22 | trace | – | – | – | – | – | .09 | – | .03 | | 11 |
| 12 | .22 | trace | – | .25 | – | – | .02 | – | .22 | .30 | .03 | – | | 12 |
| 13 | .01 | – | – | .22 | .07 | .04 | .80 | – | – | .02 | .05 | .10 | | 13 |
| 14 | .75 | trace | – | – | .10 | .22 | .16 | – | .01 | .01 | .30 | trace | | 14 |
| 15 | .11 | .09 | – | .08 | – | .27 | .29 | – | – | .16 | .55 | – | | 15 |
| 16 | .07 | .03 | .03 | trace | .09 | – | .65 | – | – | trace | .22 | – | | 16 |
| 17 | .58 | .09 | – | .01 | .01 | .11 | .05 | – | – | trace | .01 | – | | 17 |
| 18 | .01 | .10 | .02 | – | – | – | .38 | – | – | – | 1.21 | – | | 18 |
| 19 | .40 | trace | – | – | – | trace | .19 | .95 | – | – | – | – | | 19 |
| 20 | .70 | – | – | – | – | trace | – | .14 | – | – | – | – | | 20 |
| 21 | .14 | .24 | .16 | .03 | .05 | – | .14 | – | – | – | – | – | | 21 |
| 22 | .61 | .42 | .05 | .06 | – | .46 | .08 | – | – | – | 1.19 | trace | | 22 |
| 23 | – | .03 | .34 | .18 | trace | – | .15 | – | – | .03 | .40 | – | | 23 |
| 24 | .31 | .13 | .20 | – | – | .08 | .15 | – | – | .07 | trace | .01 | | 24 |
| 25 | .06 | .12 | .01 | .01 | – | .02 | .05 | .30 | – | .19 | .97 | trace | | 25 |
| 26 | – | – | – | – | – | – | .03 | .05 | – | .08 | .52 | .01 | | 26 |
| 27 | – | .88 | trace | – | – | .33 | .38 | .20 | – | .03 | .06 | .02 | | 27 |
| 28 | – | .05 | .03 | – | – | .10 | .96 | – | – | – | .68 | .02 | | 28 |
| 29 | – | – | – | .11 | – | .17 | 1.56 | – | – | .03 | .39 | trace | | 29 |
| 30 | – | ✕ | .01 | .90 | – | .03 | trace | .23 | – | .01 | .11 | .22 | | 30 |
| 31 | – | ✕ | – | ✕ | – | ✕ | trace | .12 | ✕ | .07 | ✕ | | | 31 |
| TOTAL | 6.74 | 3.50 | 2.22 | 3.39 | 1.06 | 1.83 | 9.07 | 3.27 | 1.48 | 2.63 | 9.05 | 2.94 | Year's Total<br>47.18 | ✓ |
| * Days with .01 in. or more. | 23 | 17 | 16 | 15 | 9 | 11 | 23 | 12 | 6 | 18 | 25 | 16 | 191 | ✓ |
| * Days with .04 in. or more. | 18 | 14 | 11 | 11 | 8 | 9 | 20 | 11 | 5 | 12 | 21 | 10 | 150 | ✓ |

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) J. Pickering

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4118/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40

Kept at Merryvale, Stepaside

in the County of Pembrokeshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 105 ft.

Lorowetic sent 7/2/41

The observer's original value for Jan. now period have been accepted as being correct.

Acks. Totals.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | – | .01 | – | .09 | .32 | trace | – | – | trace | – | .69 | trace | | 1 |
| 2 | – | .09 | – | .16 | – | – | .16 | – | – | – | 1.32 | .51 | | 2 |
| 3 | – | .65 | – | .03 | – | – | trace | – | – | trace | 1.16 | .28 | | 3 |
| 4 | – | .14 | – | .01 | – | – | .11 | trace | .01 | .15 | .04 | .11 | | 4 |
| 5 | – | .01 | – | – | trace | – | .03 | trace | – | .54 | 1.17 | .10 | | 5 |
| 6 | .77 | .80 | – | trace | – | – | .02 | – | [illegible] | .54 | .07 | .06 | | 6 |
| 7 | .07 | .08 | – | .06 | – | – | – | trace | trace | .46 | – | .04 | | 7 |
| 8 | trace | – | trace | – | – | – | .01 | – | .10 | .66 | .70 | .36 | | 8 |
| 9 | do | – | .01 | – | – | – | .42 | .17 | .07 | .28 | .20 | .19 | | 9 |
| 10 | – | – | .04 | – | – | – | – | – | .04 | .06 | .04 | .11 | | 10 |
| 11 | – | .04 | .09 | .04 | – | ~~.04~~ | .70 | – | – | – | .85 | .01 | | 11 |
| 12 | – | – | .37 | trace | – | .10 | .14 | – | .05 | – | .06 | [illegible] | | 12 |
| 13 | – | trace | .15 | – | trace | – | .20 | .07 | trace | .03 | .33 | .64 | | 13 |
| 14 | – | .01 | – | .05 | – | – | .01 | – | .07 | .28 | .12 | .44 | | 14 |
| 15 | .10 | – | .01 | .06 | .02 | trace | trace | – | .29 | .06 | .51 | .04 | | 15 |
| 16 | – | .78 | .76 | .11 | .01 | – | .10 | – | .27 | – | .30 | .37 | | 16 |
| 17 | trace | .10 | .76 | – | – | – | trace | trace | .02 | – | .14 | ✓ | | 17 |
| 18 | .71 | .72 | .48 | .50 | – | – | trace | – | .30 | .01 | .15 | .21 | | 18 |
| 19 | .01 | .11 | – | .20 | – | – | .37 | – | .13 | .22 | .34 | – | | 19 |
| 20 | – | – | .08 | .21 | – | – | .09 | – | – | .45 | .08 | – | | 20 |
| 21 | – | trace | .01 | .07 | .12 | .16 | – | – | – | – | 1.15 | – | | 21 |
| 22 | .02 | .01 | .11 | .14 | .02 | .02 | – | trace | .12 | – | .01 | – | | 22 |
| 23 | .03 | .04 | .15 | .07 | – | – | – | trace | – | trace | .01 | – | | 23 |
| 24 | .24 | trace | .04 | .01 | .01 | – | .12 | – | – | – | – | – | | 24 |
| 25 | .46 | – | – | .22 | .15 | .05 | – | – | trace | – | trace | trace | | 25 |
| 26 | 1.89 | .57 | .01 | .02 | .33 | – | .12 | .01 | .01 | – | .09 | .21 | | 26 |
| 27 | .82 | .24 | .02 | trace | .09 | .02 | – | – | – | – | .02 | [illegible] | | 27 |
| 28 | .63 | .10 | .01 | .10 | .09 | .09 | – | – | – | – | .01 | .07 | | 28 |
| 29 | .01 | | .24 | .23 | .04 | .05 | – | – | – | .07 | – | .10 | | 29 |
| 30 | | ✕ | .04 | .11 | .03 | – | – | – | – | .44 | .04 | .43 | | 30 |
| 31 | .01 | ✕ | .20 | ✕ | – | ✕ | – | – | ✕ | 1.33 | ✕ | .06 | | 31 |
| TOTAL | ~~4.36~~<br>~~6.36~~ | 4.50 | 3.58 | 2.49 | 1.23 | .52 | 2.60 | .25 | 1.48 | 5.58 | 9.60 | 4.29 | Year's Total<br>42.46<br>~~42.46~~ ~~40.96~~ | |
| * Days with .01 in. or more. | 14 | 18 | 20 | 21 | 12 | 8 | 15 | 3 | 13 | 16 | 26 | 22 | 188 | |
| * Days with .04 in. or more. | 10 | 15 | 13 | 17 | 7 | 6 | 11 | 2 | 10 | 14 | 4 | 20 | 129 | |

-1.50

4.41

~~2.41~~

The late J. C. Pickering, Esq.

† Spare column, no entries required.

(*Signed*) ..................

* See Instruction 3 (f) on other side.

[P.T.O.

4119

4119

NARBERTH, CWMDERWEN

1931 — 40

780801

Section **A** for the entry of

AIR MINISTRY

FORM 1090. **REGIST**

FOR OFFICIAL USE.

ORGANIZATION.

Total

3/3/32

*Kept at* Cwmderwen, N

*in the County of* P

Diameter of Funnel of Gauge 5

Height of top of Gauge above Groun

,, Ground ,, Sea L

**THE MORNING MEASU**

*An observer who does not conform to* … *llowing*

*year in the space on the right of thi*

Jan. 1, following

| Date | Jan. | Feb. | March | | | | | | | | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | tr | 00 | | ·26 | -- | | 12 | 15 | 1·26 | 18 | -- | -- | 1 |
| 2 | ·03 | 3 | | tr | 34 | -- | -- | 25 | 1.30 | -1 | 85 | 30 | 2 |
| 3 | ·10 | -- | 35 | -- | -- | 11 | 31 | -2 | 15 | -- | 174 | -5 | 3 |
| 4 | ·05 | -- | 44 | ·15 | -4 | -- | 4 | -8 | 30 | 10 | 15 | 3 | 4 |
| 5 | - | 75 | tr | ·22 | 08 | 35 | -- | -tr | ·01 | 9 | 25 | 25 | 5 |
| 6 | - | ·05 | ~~60~~ | ·10 | 15 | 43 | 32 | ·02 | -01 | 73 | 50 | 4 | 6 |
| 7 | - | 17 | -- | 2 | -4 | 17 | -6 | 27 | ·03 | 10 | 1 | 25 | 7 |
| 8 | 15 | ·57 | -- | 66 | -- | -- | -- | 17 | -- | -- | 46 | -- | 8 |
| 9 | 3 | ·40 | snow | 2 | 03 | 37 | 10 | -2 | -- | 11 | 50 | -3 | 9 |
| 10 | | ·03 | -- | 5 | 45 | 15 | 3 | -6 | -- | -- | 70 | -- | 10 |
| 11 | 21 | 21 | -- | 03 | -- | 10 | 1.24 | -2 | -26 | -9 | 24 | -- | 11 |
| 12 | 2 | tr | -- | -- | -tr | 15 | 21 | -1 | 14 | 27 | 74 | -- | 12 |
| 13 | - | 22 | 16 | -- | 15 | 4 | 50 | 68 | -2 | -- | 57 | -- | 13 |
| 14 | 1 | 13 | 4 | -- | 40 | -2 | -3 | 29 | -3 | -- | 37 | -tr | 14 |
| 15 | - | ·05 | -- | 3 | 36 | 32 | tr | 26 | -- | -- | -- | -- | 15 |
| 16 | 1 | 18 | -- | 13 | 2 | 9 | 5 | 24 | 10 | -- | -- | -- | 16 |
| 17 | - | 4 | -- | ·01 | -- | 13 | 53 | 51 | 1 | -- | -3 | -- | 17 |
| 18 | 4 | 1 | ·03 | — | -- | 11 | -3 | 47 | -- | -- | 65 | -- | 18 |
| 19 | 12 | 39 | 31 | — | [illegible] | 10 | 15 | 29 | -- | -3 | 68 | -6 | 19 |
| 20 | 2 | 4 | 49 | — | ✗ | 02 | tr | -- | - | -- | 11 | -- | 20 |
| 21 | 56 | tr | -6 | ·01 | 28 | tr | -- | -- | -- | -- | 6 | -- | 21 |
| 22 | 59 | -- | -- | ·09 | 25 | -- | 40 | -- | - | -- | 35 | - | 22 |
| 23 | 18 | - | -- | ·29 | 66 | -1 | 4 | -2 | - | -- | 101 | 5 | 23 |
| 24 | -tr | -3 | -- | ·82 | tr | -- | 112 | -- | - | -- | 26 | - | 24 |
| 25 | ·8 | tr | -- | ·10 | tr | -- | 5 | -- | - | -- | 12 | 2 | 25 |
| 26 | 5 | tr | ·1 | ·34 | -- | -tr | 6 | -- | -- | -- | 63 | - | 26 |
| 27 | 32 | 60 | 25 | ·01 | 64 | -tr | -tr | -- | -- | -- | 12 | 6 | 27 |
| 28 | 12 | 4 | | ·04 | 30 | -- | 10 | -- | -- | 14 | 2 | 3 | 28 |
| 29 | 10 | | ·10 | -- | 80 | -- | 30 | -4 | 16 | -- | 20 | 17 | 29 |
| 30 | 33 | ✗ | 4 | ·02 | 32 | -- | 3 | -tr | 32 | 3 | -2 | ~~20~~ | 30 |
| 31 | 156 | ✗ | 33 | ✗ | 5 | ✗ | 7 | -- | ✗ | 3 | ✗ | 32 | 31 |
| TOTAL | 4·46 | 3·63 | 2·61 | 3.36 | 5.36 | 3.10 | 6.00 | 3.38 | 3.98 | 1·91 | 11.04 | 1.86 | YEAR'S TOTAL 50.69 |
| *Days with ·01 in. or more. | 22 | 20 | 14 | 20 | 21 | ~~16~~ 17 | 24 | 18 | 14 | 13 | 26 | 15 | 224 |
| *Days with ·04 in. or more. | 15 | 16 | 11 | 12 | 18 | 13 | 20 | 13 | 9 | 9 | 23 | 11 | 170 |

40-9999

(Signed) Eleanor J. Allen

*See Instruction 2 (*f*) on other side.

84/366/22. 4119

**Section** **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1931 .

*Kept at* [illegible]
*in the County of* Pembrokeshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft in.
,, Ground ,, Sea Level 300 ft.

Total
3/3/32

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | tr | 00 | 12 | ·26 | -- | | 12 | 15 | 1·26 | 18 | -- | -- | 1 |
| 2 | ·03 | 3 | 6 | tr | 34 | -- | -- | 05 | 1·30 | -1 | 86 | 30 | 2 |
| 3 | ·10 | -- | 35 | -- | -- | 11 | 31 | -2 | 15 | -- | 1.74 | -5 | 3 |
| 4 | ·05 | -- | 44 | 15 | -4 | -- | 4 | -8 | 30 | 10 | 15 | 3 | 4 |
| 5 | - | 75 | tr | ·22 | 08 | 35 | -- | -6 | ·01 | 9 | 25 | 25 | 5 |
| 6 | - | ·05 | ~~40~~ | ·10 | 15 | 43 | 32 | ·02 | ·00 | 73 | 5 | 4 | 6 |
| 7 | - | 17 | -- | 2 | -4 | ·7 | -6 | 27 | ·03 | 10 | 1 | 25 | 7 |
| 8 | 15 | 57 | -- | 66 | -- | -- | -- | 17 | -- | -- | 46 | -- | 8 |
| 9 | 8 | ·40 | snow | 2 | 03 | 37 | 10 | -- | -- | 11 | 50 | -3 | 9 |
| 10 | | ·03 | -- | 0 | 45 | 15 | 3 | -6 | -- | -- | 70 | -- | 10 |
| 11 | 21 | 21 | -- | 03 | -- | 10 | 1.24 | -2 | ·26 | -0 | 24 | -- | 11 |
| 12 | 2 | 6 | -- | -- | -6 | 15 | 21 | -1 | 14 | 27 | 74 | -- | 12 |
| 13 | - | 22 | 16 | -- | 15 | ·4 | 50 | ·68 | -2 | -- | 57 | -- | 13 |
| 14 | 1 | 13 | 4 | -- | 40 | -2 | -3 | 29 | -2 | -- | 37 | -tr | 14 |
| 15 | - | ·05 | -- | 03 | 36 | 32 | tr | ·26 | -- | -- | -- | -- | 15 |
| 16 | 1 | 18 | -- | ·13 | -2 | ·9 | 5 | 24 | 19 | -- | -- | -- | 16 |
| 17 | - | 4 | -- | ·01 | -- | 13 | 53 | 51 | 1 | -- | -8 | -- | 17 |
| 18 | 4 | 1 | ·03 | — | -- | 01 | -3 | 47 | -- | -- | 65 | -- | 18 |
| 19 | 12 | 39 | 31 | — | [illegible] | 10 | 15 | 29 | -- | -3 | 68 | -6 | 19 |
| 20 | 2 | 4 | 49 | — | | 02 | tr | -- | - | -- | 11 | -- | 20 |
| 21 | 56 | tr | -6 | ·01 | 28 | tr | -- | -- | -- | -- | 6 | -- | 21 |
| 22 | 39 | -- | -- | ·09 | 25 | -- | 10 | -- | - | -- | 35 | - | 22 |
| 23 | 18 | tr | -- | ·29 | 66 | -1 | 4 | -2 | - | -- | 101 | 5 | 23 |
| 24 | -tr | -3 | -- | ·82 | tr | -- | 1.14 | -- | - | -- | 26 | - | 24 |
| 25 | ·8 | tr | -- | ·10 | tr | -- | 5 | -- | - | -- | 12 | 2 | 25 |
| 26 | 5 | tr | ·1 | ·34 | -- | -tr | 6 | -- | -- | -- | 63 | - | 26 |
| 27 | 32 | 60 | 25 | ·01 | 64 | -tr | -tr | -- | -- | -- | 12 | 6 | 27 |
| 28 | 12 | 4 | ... | ·04 | 30 | -- | 10 | -- | -- | 44 | 2 | 3 | 28 |
| 29 | 10 | | ·10 | -- | 80 | -- | 30 | -4 | 16 | -- | 20 | 17 | 29 |
| 30 | 33 | ✕ | 4 | ·02 | 32 | -- | 3 | -tr | 32 | 3 | -2 | 20 | 30 |
| 31 | 1.56 | ✕ | 33 | ✕ | 5 | ✕ | 7 | -- | ✕ | 3 | ✕ | 32 | 31 |
| TOTAL | 4.46 | 3.63 | 2.61 | 3.36 | 5.36 | 3.10 | 6.00 | 3.38 | 3.98 | 1.91 | 11.04 | 1.86 | YEAR'S TOTAL 50.69 |
| *Days with ·01 in. or more. | 22 | 20 | 14 | 20 | 21 | ~~16~~ 17 | 24 | 18 | 14 | 13 | 26 | 15 | 224 |
| *Days with ·04 in. or more. | 15 | 16 | 11 | 12 | 18 | 13 | 20 | 13 | 9 | 9 | 23 | 11 | 170 |

40-9999

(Signed) Eleanor J. Allen

*See Instruction 2 (*f*) on other side.

4119

**Section** **A** **for the entry of Daily Observations.**

**COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1932.

*Kept at* [illegible] Narberth

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ........ in.

,, Ground ,, Sea Level 300 ft.

days

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·13 | -- | -- | 34 | ·34 | --- | ·05 | ·05 | ·09 | -- | ·10 | ·41 | 1 |
| 2 | ·07 | -- | -- | -- | ·32 | --- | ·10 | ·08 | ·28 | ·02 | ·03 | ·07 | 2 |
| 3 | ·03 | ·01 | -- | 27 | --- | --- | ·68 | ·01 | -- | ·04 | ·39 | --- | 3 |
| 4 | ·05 | -- | ·01 | 27 | --- | --- | ·32 | --- | ·05 | ·06 | | --- | 4 |
| 5 | 1·12 | -- | ·02 | -- | } ·08 | --- | --- | --- | ·60 | --- | ·33 | --- | 5 |
| 6 | ·24 | -- | -- | ·08 | | --- | ·09 | --- | ·44 | ·18 | -- | --- | 6 |
| 7 | ·12 | -- | ·03 | ·08 | ·01 | --- | --- | --- | 1·44 | 1·07 | -- | --- | 7 |
| 8 | ·05 | -- | ·20 | ·06 | ·40 | --- | -- | ·03 | ·02 | ·26 | -- | --- | 8 |
| 9 | ·76 | or snow | -- | ·03 | ·04 | --- | ·02 | --- | ·43 | ·13 | -- | --- | 9 |
| 10 | ·19 | -- | ·02 | ·10 | ·05 | ·17 | --- | -- | ·20 | ·55 | -- | ·25 | 10 |
| 11 | ·09 | -- | --- | ·02 | ·45 | ·02 | --- | -- | -- | ·10 | -- | ·07 | 11 |
| 12 | 1·25 | -- | -- | --- | ·66 | ·01 | -- | -- | ·10 | ·28 | -- | -- | 12 |
| 13 | ·38 x | -- | -- | ·21 | ·02 | --- | ·62 | ·26 | -- | ·32 | -- | ·22 | 13 |
| 14 | x | -- | -- | ·16 | ·40 | | --- | ·03 | --- | --- | -- | ·15 | 14 |
| 15 | ·04 | -- | -- | } ·40 x | | --- | --- | -- | --- | ·06 | -- | ·02 | 15 |
| 16 | ·23 | -- | -- | x | --- | --- | ·34 | -- | --- | --- | ·06 | ·06 | 16 |
| 17 | ·02 | -- | -- | -- | ·23 | --- | ·03 | -- | ·03 | ·10 | -- | ·05 | 17 |
| 18 | ·07 | -- | -- | x | ·70 | -- | --- | -- | -- | -- | ·25 | ·11 | 18 |
| 19 | do | -- | -- | { 33 | ·28 | -- | --- | -- | ·13 | ·81 | --- | 10 | 19 |
| 20 | — | -- | -- | x | ·12 | -- | ·02 | -- | -- | ·43 | ·17 | 34 | 20 |
| 21 | ·07 | -- | ·70 | ·02 | --- | -- | --- | ·09 | --- | ·85 | ·17 | 22 | 21 |
| 22 | -- | -- | --- | ·08 | ·05 | -- | --- | -- | ·43 | ·37 | 28 | 29 | 22 |
| 23 | -- | ·03 | -- | --- | ·02 | -- | ·15 | -- | --- | ·35 | ·02 | 29 | 23 |
| 24 | ·10 | -- | -- | --- | ·06 | -- | ·06 | -- | ·23 | ·02 | ·03 | --- | 24 |
| 25 | -- | -- | ·27 | --- | ·01 | -- | ·05 | -- | --- | ·37 | ·28 | -- | 25 |
| 26 | ·01 | -- | ·35 | ·16 | ·04 | --- | ·02 | -- | -- | ·10 | ·02 | ·01 | 26 |
| 27 | -- | -- | ·58 | 73 | } 34 x | ·10 | ·16 | -- | ·09 | ·06 | x | -- | 27 |
| 28 | -- | -- | ·18 | 14 | | ·04 | ·30 | -- | -- | ·04 | +1·00 | ·21 | 28 |
| 29 | -- | -- | ·20 | 42 | | ·65 | ·23 | ·22 | ·40 | ·30 | +1 | ·47 | 29 |
| 30 | -- | × | ·03 | ·03 | x 18 | 1·50 | ·21 | -- | ·23 | ·10 | 12 | ·01 | 30 |
| 31 | -- | × | ·01 | × | x | × | ·13 | ·15 | × | ·02 | × | ·77 | 31 |
| TOTAL | 5·02 | ·04 | 2·06 | 3·93 | 4·75 | 2·49 | 3·58 | ·92 | 5·10 | 8·09 | 3·35 | 4·12 | YEAR'S TOTAL 43·54 |
| *Days with ·01 in. or more. | 21 | 2 | 13 | 23 | 24 | 77 | 19 | 9 | 17 | 26 | 17 | 20 | 198 |
| *Days with ·04 in. or more. | 18 | 0 | 11 | 119 | 79 | 55 | 15 | 6 | 15 | 23 | 14 | 17 | 158 |

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*See Instruction 2 (*f*) on other side.

(*Signed*) Eleanor L. Allen

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 4119

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

*Kept at* Narberth ([illegible])

*in the County of* Pembroke

Diameter of Funnel of Gauge ........ in.

Height of top of Gauge above Ground ........ ft ........ in.

,, Ground ,, Sea Level ........ ft.

~~Total Days~~

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | March | April | May | June | July | August | Sept. | Oct. | Nov. | Dec. | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | |
| 1 | ·55 | 22 | -66 | --- | -·03 | -82 | --- | --- | ·11 | -·04 | -04 | 1.47 | 1 |
| 2 | ·60 | --- | ·61 | --- | -50 | -83 | --- | --- | --tr | --- | -03 | 34 | 2 |
| 3 | ·38 | -10 | ·45 | --- | -12 | --- | --- | --- | --- | --- | -02 | --- | 3 |
| 4 | ·26 | -02 | ·04 | | -54 | --- | --- | --- | --- | | --- | --- | 4 |
| 5 | ·09 | -31 | | --- | -42 | --- | --- | --- | --- | | --- | --- | 5 |
| 6 | tr | -·04 | ·22 | -·02 | -26 | --- | -17 | -·01 | --- | 47 | --- | --- | 6 |
| 7 | ·45 | --·05 | -·01 | tr | -00 | --- | -28 | --- | --- | 24 | --- | --- | 7 |
| 8 | ·02 | ··02 | -·04 | tr | -00 | --- | -02 | -·02 | --- | --- | --- | --- | 8 |
| 9 | --- | --- | --- | ·07 | -12 | --- | -02 | --- | --- | 89 | -12 | --- | 9 |
| 10 | -24 | -25 | --tr | --- | -·01 | --- | -82 | ·05 | --- | 1·53 | }15 | --- | 10 |
| 11 | -·06 | --- | --- | --- | --- | --tr | --1 | --04 | --- | ·04 | | --- | 11 |
| 12 | ·02 | -·02 | --- | ·04 | -·05 | -20 | -40 | --- | --- | ·09 | --8 | --- | 12 |
| 13 | --- | --- | --tr | --- | -14 | --- | -13 | --- | --- | 1·17 | -14 | --- | 13 |
| 14 | -43 | --- | --- | --- | --- | --- | ·35 | -08 | --- | ·01 | -37 | --- | 14 |
| 15 | -·18 | --- | -·14 | --- | --- | --3 | -52 | -12 | --- | 15 | --2 | -·03 | 15 |
| 16 | ~~[illegible]~~ | ·04 | -61 | --- | --- | --8 | tr | ·7 | tr | 06 | --- | --- | 16 |
| 17 | Snow 12 | -·05 | -34 | --- | -·01 | -12 | -·01 | ·12 | -17 | | --- | --- | 17 |
| 18 | ·31 | ·01 | -·18 | --- | --- | 22 | --- | ·02 | --- | -89 | -25 | --- | 18 |
| 19 | ·18 | --- | -·34 | --- | --- | --6 | --- | --tr | ·29 | -35 | -34 | --1 | 19 |
| 20 | --- | -·05 | -·01 | -·01 | -26 | -32 | --- | --3 | ·77 | -·01 | --9 | --2 | 20 |
| 21 | --- | -15 | --- | --- | -·01 | --- | --- | } | --- | -·04 | --- | --tr | 21 |
| 22 | --- | -·02 | --- | -60 | --- | --6 | --- | }76 | ·41 | --- | --- | --tr | 22 |
| 23 | --- | Snow }1.25 | --- | -25 | --tr | -30 | --- | -12 | ·59 | ~~[illegible]~~ | --- | --- | 23 |
| 24 | --- | } | --- | -54 | --- | ·20 | --- | --tr | ·45 | -85 | --- | ·02 | 24 |
| 25 | --- | -·05 | --- | --9 | -·01 | --5 | --tr | --- | ·06 | -·01 | --- | ·30 | 25 |
| 26 | --- | -15 | --- | -28 | -38 | --- | --- | --- | ·09 | ·42 | --- | ·05 | 26 |
| 27 | --- | ·20 | --- | --2 | --t | --- | --- | --1 | tr | ·79 | --- | ·49 | 27 |
| 28 | --- | ·62 | --- | -14 | --- | --- | -·18 | ·55 | --- | -60 | --- | tr | 28 |
| 29 | -10 | --- | ·08 | --- | --- | | --- | tr | --- | ·31 | --- | ·07 | 29 |
| 30 | --- | × | ·05 | ·04 | --- | --- | ·14 | --- | ·09 | 13 | --- | ·03 | 30 |
| 31 | -37 | × | -16 | × | ·20 | × | tr | --- | × | ·04 | × | ·03 | 31 |
| TOTAL | 5·36 | 3·65 | 3·94 | 2·10 | 3·06 | 3·19 | 3·05 | 2·00 | 3·03 | 9·13 | 1·65 | 2·86 | YEAR'S TOTAL 43·02 |
| *Days with ·01 in. or more. | 17 | 20 | 16 | 12 | 16 | 13 | 13 | 14 | 16 | 23 | 12 | 12 | 178 |
| *Days with .04 in. or more. | 15 | 15 | 14 | 9 | 11 | 12 | 9 | 9 | 10 | 21 | 9 | 6 | 140 |

40-9999

*See Instruction 2 (*f*) on other side,

(Signed) ........................

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4119

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1934.

*Kept at* Cwmdeswen

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 300 ft.

File Number.
8/41368/28
might be 5

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·43 | --- | -11 | --- | --- | --6 | --- | 1·45 | ·03 | -08 | --6 | 1·57 | | 1 |
| 2 | ·01 | --- | -12 | --- | --- | --- | --- | -03 | -33 | ·09 | -38 | -31 | | 2 |
| 3 | ·13 | --- | --3 | --- | --- | --- | --- | --- | ·30 | -34 | -36 | -85 | | 3 |
| 4 | ·15 | --- | -18 | --1 | ·36 | --- | --- | --2 | --- | --7 | --1 | -66 | | 4 |
| 5 | tr | --- | --8 | ·26 | ·80 | --3 | --- | 1·40 | --- | -11 | --- | -28 | | 5 |
| 6 | ·10 | --- | ·11 | --1 | ·37 | --- | --- | --5 | -15 | -66 | --- | -47 | | 6 |
| 7 | ·14 | --2 | | --- | --tr | --- | --- | --- | -12 | -12 | -30 | -67 | | 7 |
| 8 | ·15 | --- | --tr | --- | -17 | --- | --- | --5 | -19 | --1 | -54 | 1·23 | | 8 |
| 9 | ·07 | --3 | -67 | --2 | --- | --- | --- | -10 | --- | --0 | --5 | -24 | | 9 |
| 10 | -33 | --3 | ·59 | --7 | --tr | --- | --- | --8 | --3 | --- | --1 | -19 | | 10 |
| 11 | -67 | --- | ·-1 | -45 | --- | --- | --- | ·16 | --2 | --0 | --3 | ·63 | | 11 |
| 12 | ·03 | --1 | --- | --tr | --- | --- | --- | --3 | --- | --- | --1 | | | 12 |
| 13 | ·83 | --- | --4 | -57 | --- | --5 | --- | -19 | --- | --3 | --- | ·30 | | 13 |
| 14 | ·23 | --- | -64 | --3 | --- | --- | --1 | --- | --- | ·20 | --4 | ·38 | | 14 |
| 15 | --tr | --- | --1 | -10 | -13 | --- | -3 | --4 | --4 | --9 | --5 | ·41 | | 15 |
| 16 | ·32 | --- | -46 | ·04 | --1 | --- | --- | --- | ·57 | ·15 | --- | ·08 | | 16 |
| 17 | ·11 | --- | --5 | -33 | -23 | --- | --3 | --- | ·25 | -11 | --- | ·68 | | 17 |
| 18 | ·11 | --- | ·33 | 1·10 | -10 | ·20 | --- | --- | -10 | --2 | --- | ·30 | | 18 |
| 19 | ·01 | --- | -14 | ·tr | --8 | --1 | --- | -12 | -10 | --5 | --- | ·02 | | 19 |
| 20 | --2 | --- | --- | -20 | --6 | -19 | --5 | --- | --1 | ·14 | --7 | ·05 | | 20 |
| 21 | -tr | --- | -39 | --- | --1 | ·23 | -30 | --5 | -14 | ·46 | --5 | ·35 | | 21 |
| 22 | ·20 | --- | -13 | ·03 | --- | --- | --4 | 1·13 | -22 | ·14 | --2 | -33 | | 22 |
| 23 | ·24 | --- | ·11 | -32 | --- | 46 | --5 | --- | -22 | -12 | --1 | -03 | | 23 |
| 24 | --- | -47 | --4 | -12 | --- | --- | --9 | --- | --6 | -57 | --- | 0 | | 24 |
| 25 | ·40 | --5 | --4 | | --- | -56 | --6 | --- | ·55 | -35 | --- | ·95 | | 25 |
| 26 | ·15 | --2 | --- | --- | --- | --3 | --- | --- | | --8 | --2 | ~~·31~~ | | 26 |
| 27 | --tr | --- | --- | --1 | --- | ·39 | --- | -14 | -25 | --6 | -10 | ·31 | | 27 |
| 28 | --- | --- | --- | --7 | --- | --1 | --5 | -59 | -20 | --- | --5 | ·47 | | 28 |
| 29 | --- | × | --- | --tr | --- | --- | --6 | --3 | --4 | -16 | --2 | ·22 | | 29 |
| 30 | --2 | × | --- | --- | --- | --- | -10 | --4 | ·80 | -54 | --- | ·31 | | 30 |
| 31 | --tr | × | --- | × | --5 | × | ·40 | 3 | × | ·28 | × | ·08 | | 31 |
| TOTAL | 4·85 | 0·63 | 4·28 | 3·74 | 2·37 | 2·25 | 1·18 | 5·73 | 4·72 | 5·03 | 2·18 | 12·37 | Year's Total 49·33 | 49·33 |
| *Days with ·01 in. or more. | 23 | 7 | 22 | 18 | 12 | 11 | 11 | 20 | 24 | 26 | 20 | 30 | 224 | 224 |
| *Days with .04 in. or more. | 18 | 2 | 19 | 12 | 10 | 8 | 8 | 15 | 21 | 23 | 12 | 28 | 176 | 176 |

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4119

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 193~~6~~ 5

*Kept at* Cwmdirwen Narbeth

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 300 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·02 | -6 | -43 | 7 | --- | -7 | -3 | --- | ·25 | -37 | --6 | -31 | | 1 |
| 2 | ·01 | --3 | -27 | --7 | --- | ·35 | -15 | --- | -19 | -33 | --5 | --3 | | 2 |
| 3 | ·01 | --2 | --6 | -19 | --3 | -10 | --1 | --- | --- | --6 | -40 | ~~66~~ | | 3 |
| 4 | ·03 | --7 | --2 | --6 | --- | --4 | --- | --- | --- | 130 | --5 | -66 | | 4 |
| 5 | ·02 | -34 | --1 | -15 | --- | --6 | --- | --- | -14 | 120 | -10 | -28 | | 5 |
| 6 | — | --- | --- | --7 | --3 | -64 | --- | --- | --- | --- | -10 | --6 | | 6 |
| 7 | — | --- | --- | -44 | --- | -38 | --- | --- | --- | -34 | --8 | -26 | | 7 |
| 8 | ·07 | --- | --- | -50 | --- | --8 | --- | --- | --- | ·28 | -39 | -10 | | 8 |
| 9 | ·15 | --- | --- | -38 | --- | --2 | --- | --- | --3 | -50 | ·50 | --- | | 9 |
| 10 | ·06 | --- | --- | -36 | --- | -27 | --8 | -12 | --- | -25 | --2 | --- | | 10 |
| 11 | ·29 | -19 | --- | --2 | --- | -18 | --- | -25 | -20 | --7 | ·66 | --- | | 11 |
| 12 | ·91 | -23 | --- | --- | --- | -36 | --- | --- | --6 | --3 | ·26 | --- | | 12 |
| 13 | ·13 | 3 | --- | --- | --1 | --8 | --- | --- | -20 | -12 | -60 | --- | | 13 |
| 14 | ·01 | -26 | --- | -26 | --- | --4 | -13 | --- | -85 | 12 | -67 | -61 | | 14 |
| 15 | [illegible] | --5 | --- | ·20 | -10 | --3 | --- | --- | -10 | -36 | -25 | --3 | | 15 |
| 16 | — | --3 | --2 | ·61 | --4 | --1 | --- | -29 | -70 | -15 | -61 | --- | | 16 |
| 17 | --- | --2 | --1 | -25 | 8 Snow | -40 | --- | -10 | --- | --2 | --- | --- | | 17 |
| 18 | --- | --3 | --2 | --4 | | --1 | -19 | --5 | -50 | | --- | Snow/ | | 18 |
| 19 | --- | 25 | --- | -40 | ·16 | ·103 | ·37 | --- | -14 | 31 | -45 | --- | | 19 |
| 20 | --- | -32 | --1 | -21 | --4 | | --- | --- | -40 | ·25 | -45 | --- | | 20 |
| 21 | --- | -95 | --2 | -52 | --- | --6 | -24 | --- | -30 | -16 | --1 | – | | 21 |
| 22 | --2 | --2 | -12 | 22 | --- | -- | --- | --- | -50 | -17 | --- | – | | 22 |
| 23 | --- | -10 | --2 | -4 | --- | --4 | --- | --1 | -54 | -15 | --- | ·40 | | 23 |
| 24 | ·29 | -65 | ·12 | -- | --2 | -17 | --- | --- | -30 | --1 | --- | 50 | | 24 |
| 25 | -14 | -40 | --1 | --- | --- | --6 | --- | --- | --- | --4 | --4 | 11 | | 25 |
| 26 | ·11 | -32 | --1 | --- | --5 | -11 | --- | -70 | -27 | --1 | --4 | 15 | | 26 |
| 27 | --- | --8 | --- | --2 | --- | --5 | --- | --- | -60 | -11 | -30 | --3 | | 27 |
| 28 | --- | -15 | --- | --- | --4 | --- | --5 | ·21 | ·12 | [illegible] | --1 | --- | | 28 |
| 29 | --2 | × | --- | --- | --6 | -13 | --- | --3 | 28 | ·10 | -32 | -68 | | 29 |
| 30 | --3 | × | --- | --2 | --- | -45 | --- | ·20 | --- | ·30 | --- | 70 | | 30 |
| 31 | --- | × | --- | × | --- | × | --2 | --- | × | -37 | × | ·19 | | 31 |
| TOTAL | 1·62 | 4·74 | 1·11 | 5·21 | 1·85 | 4·87 | 1·12 | 1·96 | 6·67 | 7·68 | 6·45 | 5·11 | Year's Total. 47·89 | |
| * Days with .01 in. or more. | 18 | 22 | 15 | 20 | 10 | 25 | 9 | 10 | 21 | 29 | 24 | 18 | 211 | |
| * Days with .04 in. or more. | 9 | 16 | 4 | 18 | 7 | 19 | 6 | 9 | 20 | 25 | 21 | 14 | 167 | |

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 449

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Cwmderwen Narberth

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 300 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | 111 | -08 | --- | -24 | --- | -30 | 1·28 | -09 | ·04 | --- | -20 | -08 | | 1 |
| 2 | 003 | -05 | --- | --tr | --- | -21 | --1 | tr | ·45 | --- | -15 | -02 | | 2 |
| 3 | -16 | -04 | ·13 | -12 | --- | -03 | ·04 | -14 | ·41 | --- | -04 | -11 | | 3 |
| 4 | ·11 | ·08 | ·20 | --- | -60 | --- | --4 | -tr | ·45 | --- | -50 | -22 | | 4 |
| 5 | -50 | ·41 | -05 | --- | --- | -02 | -17 | 40 | -07 | --- | -13 | -04 | | 5 |
| 6 | ·17 | --- | -15 | --- | -01 | -01 | ·38 | x | ·15 | --- | -65 | --- | | 6 |
| 7 | ·47 | --- | -18 | --- | --- | --- | ·40 | --- | --- | --- | -15 | -13 | | 7 |
| 8 | ·50 | --- | [illegible] | | | | ·51 | --- | --- | --- | -31 | -02 | | 8 |
| 9 | 50 | -02 | --tr | --- | --- | -06 | ·17 | ·02 | 42 | --- | --tr | -tr | | 9 |
| 10 | -01 | snow<br>-22 | --- | --- | --- | --- | x | -tr | --- | --- | -10 | --6 | | 10 |
| 11 | --tr | -05 | --- | -02 | --- | -15 | x | --- | ·60 | --tr | 161 | -15 | | 11 |
| 12 | --- | -01 | --- | -05 | -15 | -04 | 1x0 | --- | ·005 | -10 | ·04 | x<br>1·42 | | 12 |
| 13 | -03 | --tr | --- | -02 | ·07 | --- | --- | ·22 | ·02 | --- | ·25 | x | | 13 |
| 14 | --- | --- | --- | -06 | -04 | -20 | -18 | ·05 | ·11 | -03 | ·05 | ·30 | | 14 |
| 15 | ·02 | --- | --- | -06 | ·23 | -03 | --- | ·3 | -tr | --- | -25 | ·16 | | 15 |
| 16 | ·10 | ·23 | --- | -10 | ·29 | -11 | -30 | ·4 | --- | --tr | -50 | -18 | | 16 |
| 17 | ·36 | ·87 | --- | --tr | ·04 | --- | -83 | ·12 | --- | -23 | -08 | -33 | | 17 |
| 18 | --- | -08 | -05 | --- | --- | --- | -16 | ·12 | -06 | -01 | --- | ·11 | | 18 |
| 19 | 110 | --- | -13 | -67 | --- | [illegible] | -15 | ·09 | --tr | --- | --- | --- | | 19 |
| 20 | --- | ·66 | -01 | --tr | --- | ·06 | ·8 | -tr | -50 | --tr | --- | ·07 | | 20 |
| 21 | -02 | --- | -36 | -69 | --- | ·01 | --tr | --- | tr | -05 | -01 | --01 | | 21 |
| 22 | ·11 | ·15 | -10 | [illegible] | -20 | 04 | 153 | --- | --- | -10 | --- | --- | | 22 |
| 23 | x | ·14 | -11 | x | -04 | trace | -21 | --- | --- | -02 | -49 | --- | | 23 |
| 24 | ·35 | -07 | -10 | -08 | -05 | --- | --8 | --- | -53 | -20 | -15 | --- | | 24 |
| 25 | -20 | -01 | ·25 | -65 | --- | --- | --1 | --- | -15 | ·15 | -02 | -02 | | 25 |
| 26 | -72 | -06 | ·66 | -tr | --- | --- | --4 | --- | --- | -06 | --- | --- | | 26 |
| 27 | -07 | -20 | -10 | -tr | --- | --- | -73 | --- | -02 | -03 | -08 | --- | | 27 |
| 28 | -76 | -06 | -70 | -03 | --- | --- | ·34 | --- | --- | x | -01 | 16 | | 28 |
| 29 | x | --8 | ·09 | -tr | --- | ·32 | ·tr | --- | --- | 33 x | -08 | -56 | | 29 |
| 30 | x 52 | × | ·13 | --- | -06 | -43 | ·22 | -tr | --- | -42 | -03 | ·06 | | 30 |
| 31 | 37 | × | -38 | × | --- | × | ·25 | [illegible] | × | --2 | × | ·55 | | 31 |
| TOTAL | 8·29 | 3.63 | 4·34 | 2·99 | 1.78 | 3.25 | 10.71 | 3·32 | 3·72 | 1.80 | 5.87 | 4.74 | Year's Total<br>52-41 | ✓ |
| * Days with .01 in. or more. | 26 ~~25~~ | 21 | 20 | ~~13~~ 14 | 12 | 17 | 27 ✓ | 19 ✓ | 16 | 15 | 24 | 23 ✓ | 227 | ✓ ✓ |
| * Days with .04 in. or more. | 20 | 17 | 10 | ~~12~~ 11 | 11 | 13 | 25 | ~~19~~ 10 | 15 | 10 | 21 | 19 | ~~192~~ | 191 ✓ |

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*)

[P.T.O.

4120

4120

PICTON CASTLE GARDENS

1931—36

780801

FORM 1090. **B** Mon
Sum

*,* The following register of monthly
&c., is NOT required if daily or
values are given on the other sid

d also the space for

ter should be sent:—

## RAINFALL IN 1931

At Picton Castle Ga

In the County of Pembroke

Diameter of Funnel 5

*Height of Top above Ground* ft.

*Height of Ground above Sea Level* 1

n Summer 9. a m.

8 m. Direction from gauge West.

m. Direction from gauge N. E.

lings

4.

0 yds West.

Directions from gauge .. 25 — North. 25 — South.

| Month. | Total Depth. | Greatest Fall in 24 hours. | | Num Day ·01 in or more | or more |
|---|---|---|---|---|---|
| | Inches. | Inches. | Date. | * | * |
| JAN. | 4.79 | 1.70 | 31 | 1 | |
| FEB. | 4.44 | 65 | 27 | | |
| MAR. | 2.12 | 52 | 20 | | |
| APRIL | 3.41 | 51 | 8 | | |
| MAY | 4.82 | 64 | 27 | | |
| JUNE | 2.51 | 65 | 5 | | |
| JULY | 5.94 | 1.26 | 24 | 2 | |
| AUG. | 2.91 | 38 | 19 | 2 | |
| SEPT. | 4.68 | 1.64 | 2 | | |
| OCT. | 2.04 | 63 | 6 | | |
| NOV. | 11.74 | 2.12 | 3 | 3 | |
| DEC. | 2.37 | 49 | 2 | | |
| Total | 51·77 | | | 8 | |

*Signature* J Evans

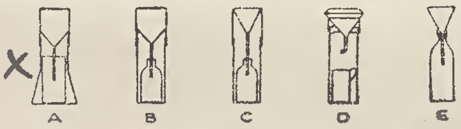
*See Instruction 2 (*f*) below.

**If gauge has been moved during the year state—**

Date of move........ Distance........ Direction........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



**If you know of any record of rainfall** not quoted in **British Rainfall**, please give the observer's name and address:—

### NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

## D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090.   **B**   Mon
Summary.

4120

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

## RAINFALL IN 1931

At Picton Castle Gardens

In the County of Pembrokeshire

Rain Gauge
Diameter of Funnel 5 in.
*Height of Top above Ground* ft 10 *in.*
*Height of Ground above Sea Level* 138 *ft.*

| Month. | Total Depth. | Greatest Fall in 24 hours. | | Number of Days with | |
|---|---|---|---|---|---|
| | | | | ·01 in or more | ·04 in. or more |
| | Inches. | Inches. | Date. | * | * |
| JAN. | 4.79 | 1.70 | 31 | 1 | |
| FEB. | 4.44 | 65 | 27 | | |
| MAR. | 2.12 | 52 | 20 | | |
| APRIL | 3.41 | 51 | 8 | | |
| MAY | 4.82 | 64 | 27 | | |
| JUNE | 2.51 | 65 | 5 | | |
| JULY | 5.94 | 1.26 | 24 | 2 | |
| AUG. | 2.91 | 38 | 19 | 2 | |
| SEPT. | 4.68 | 1.64 | 2 | | |
| OCT. | 2.04 | 63 | 6 | | |
| NOV. | 11.74 | 2.12 | 3 | 3 | |
| DEC. | 2.37 | 49 | 2 | | |
| Total | 51.44 | | | 8 | |

*Signature* J Evans

*See Instruction 2 (*f*) below.

**Every observer is requested to fill in this section and also the space for notes as far as possible:—**

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9 a.m. in Summer 9. a. m.

Nearest Railway Station H West. Distance 4½ m. Direction from gauge West.

Nearest Parish Church at Slebech Distance 2 m. Direction from gauge N.E.

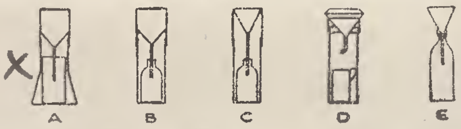
| | | |
|---|---|---|
| Nature of objects nearest to gauge | Wall | Railings |
| Heights of objects | 8 ft. | 9 ft. |
| Distances .. | 50 yds East. | 50 yds West. |
| Directions from gauge .. | 25 – North. | 25 – South. |

**If gauge has been moved during the year state—**

Date of move ........ Distance ........ Direction ........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



**If you know of any record of rainfall** not quoted in **British Rainfall**, please give the observer's name and address:—

### NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

## **D** INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filing up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

4120

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

## RAINFALL IN 1932

At Picton Castle Gardens

In the County of Pembrokeshire

Rain Gauge
Diameter of Funnel 5 in.
*Height of Top above Ground* ft 10 *in.*
*Height of Ground above Sea Level* 138 *ft.*

| Month. | Total Depth. | Greatest Fall in 24 hours. | | Number of Days with | |
|---|---|---|---|---|---|
| | | | | ·01 in. or more | ·04 in. or more |
| | Inches | Inches | Date. | * | * |
| JAN. | 6.77 | 1.40 | 12 | 2 | |
| FEB. | ·18 | ·14 | 23 | | |
| MAR. | 2.07 | ·54 | 29 | | |
| APRIL | 3.27 | ·45 | 27 | | |
| MAY | 4.34 | ·77 | 12 | | |
| JUNE | 1.98 | 1.28 | 30 | 1 | |
| JULY | 3.52 | 1.00 | 3 | 1 | |
| AUG. | ·97 | ·38 | 13 | | |
| SEPT. | 3.93 | ·85 | 7 | | |
| OCT. | 7.63 | 1.58 | 7 | 2 | |
| NOV. | 3.52 | 1.03 | 29 | 1 | |
| DEC. | 4.22 | ·73 | 31 | | |
| Total | 4240 | | | 7 | |

*Signature* J. Evans

*See Instruction 2 (*f*) below.

**C** **Particulars of Station.**

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9. a. m. in Summer 9. a. m.

Nearest Railway Station H. West: Distance 4½ m. Direction from gauge West

Nearest Parish Church at Slebech Distance 2 m. Direction from gauge N. E.

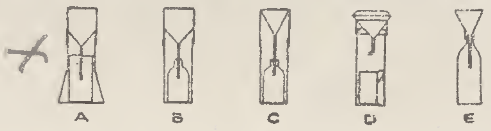
| | | |
|---|---|---|
| Nature of objects nearest to gauge | Wall | Railings |
| Heights of objects | 8 ft: | 9 ft. |
| Distances .. | 10 yds East: | 20 yds West: |
| Directions from gauge .. | 25 - North | 25 - South. |

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

### NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

## D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

4120

FORM 1090. **B** Monthly Summary.

***,* The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

## RAINFALL IN 1935

At Picton Castle Gardens

In the County of Pembrokeshire

Rain Gauge
Diameter of Funnel 5 in.
*Height of Top above Ground* ...... *ft.* 10 *in.*
*Height of Ground above Sea Level* 138 *ft.*

| Month. | Total Depth. | Greatest Fall in 24 hours. | | Number of Days with ·01 in. or more | Number of Days with ·04 in. or more |
|---|---|---|---|---|---|
| | Inches | Inches | Date. | * | * |
| JAN. | 4.71 | 62 | 2 | | |
| FEB. | 3.68 | 86 | 23 | | |
| MAR. | 3.24 | 56 | 16 | | |
| APRIL | 1.73 | 66 | 23 | | |
| MAY | 2.67 | 46 | 20 | | |
| JUNE | 2.55 | 76 | 1 | | |
| JULY | 2.36 | 77 | 9 | | |
| AUG. | 2.25 | 87 | 28 | 1 | |
| SEPT. | 3.40 | 1.21 | 20 | | |
| OCT. | 8.72 | 1.29 | 10 | 3 | |
| NOV. | 4.61 | 38 | 14 | | |
| DEC. | 2.45 | 1.05 | 1 | 1 | |
| Total | 39.37 | | | 5 | |

*Signature* J Evans

*See Instruction 2 (*f*) below.

**C** Particulars of Station.

**Every observer is requested to fill in this section and also the space for notes as far as possible:—**

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station H West Distance 4½ m. Direction from gauge West

Nearest Parish Church at Slebech Distance 2 m. Direction from gauge N.E.

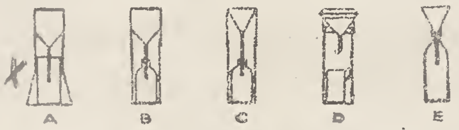
| | | | | |
|---|---|---|---|---|
| Nature of objects nearest to gauge | Wall | | Railings | |
| Heights of objects | 8 ft. | | 9 ft. | |
| Distances .. | 50 yds East. | | 50 yds West. | |
| Directions from gauge .. | 25 — North. | | 25 — South. | |

**If gauge has been moved during the year state—** No.

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



**If you know of any record of rainfall** not quoted in **British Rainfall**, please give the observer's name and address:—

### NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

## D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

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(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

D

400

4120

FORM 1090.

## B Monthly Summary.

*‸* The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

## RAINFALL IN 1934

At Picton Castle Gardens

In the County of Pembrokeshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground ft 10 in.*
- *Height of Ground above Sea Level 138 ft.*

| Month. | Total Depth. | Greatest Fall in 24 hours. | | Number of Days with | |
|---|---|---|---|---|---|
| | | | | ·01 in or more | ·04 in. or more |
| | Inches | Inches | Date | * | * |
| JAN. | 5.12 | .83 | 13 | | |
| FEB. | 53 | .35 | 24 | | |
| MAR. | 4.13 | ·69 | 16 | | |
| APRIL | 3.70 | ·94 | 18 | | |
| MAY | 2.18 | ·60 | 5 | | |
| JUNE | 1.67 | ·38 | 24 | | |
| JULY | 1.21 | ·64 | 21 | | |
| AUG. | 5.57 | 1.39 | 5 | 2 | |
| SEPT. | 3.76 | ·75 | 30 | | |
| OCT. | 5.07 | ·97 | 6 | | |
| NOV. | 2.28 | ·63 | 8 | | |
| DEC. | 11.54 | 1.59 | 1 | 2 | |
| Total | 46·26 ✓ | | | 4 | |

*Signature* J. Evans.

*See Instruction 2 (*f*) below.

## C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station H. West Distance 4 m. Direction from gauge West

Nearest Parish Church at Slebech Distance 2 m. Direction from gauge N. E.

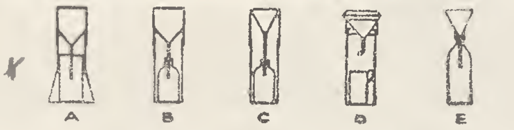
| | | |
|---|---|---|
| Nature of objects nearest to gauge | Wall | Railings |
| Height of objects | 8 ft. | 9 ft |
| Distances | 50 yds East. | 50 yds West. |
| Directions from gauge | 25 – North. | 25 – South. |

**If gauge has been moved during the year state—** No

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



**If you know of any record of rainfall** not quoted in **British Rainfall,** please give the observer's name and address:—

### NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

## D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces".* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

No. 7

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

S.K. 4120

FORM 1090.

## B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

## RAINFALL IN 1935

At Picton Castle Gardens

In the County of Pembrokeshire

Rain Gauge
Diameter of Funnel 5 in.
*Height of Top above Ground* ......*ft* 10 *in.*
*Height of Ground above Sea Level* 138 *ft.*

| Month. | Total Depth. | Greatest Fall in 24 hours. | | Number of Days with ·01 in. or more | Number of Days with ·04 in. or more |
|---|---|---|---|---|---|
| | Inches | Inches | Date | * | * |
| JAN. | 2.06 | 44 | 26 | | |
| FEB. | 5.20 | 95 | 21 | | |
| MAR. | 1.10 | 48 | 1 | | |
| APRIL | 4.18 | 50 | 18 | | |
| MAY | 1.34 | 53 | 17 | | |
| JUNE | 4.80 | 90 | 19 | | |
| JULY | 1.12 | 43 | 19 | | |
| AUG. | 1.92 | 92 | 26 | | |
| SEPT. | 5.75 | 87 | 27 | | |
| OCT. | 6.70 | 1.13 | 4 | 1 | |
| NOV. | 7.05 | 71 | 14 | | |
| DEC. | 4.46 | 65 | 29 | | |
| Total | 45.68 ✓ | | | 1 | |

*Signature* D. Evans.

*See Instruction 2 (*f*) below.

## C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

400

Hour of observation by the clock—in Winter 9. a.m. in Summer 9. a.m.

Nearest Railway Station H. West Distance 4½ m. Direction from gauge West

Nearest Parish Church at Slebech Distance 2 m. Direction from gauge N. W.

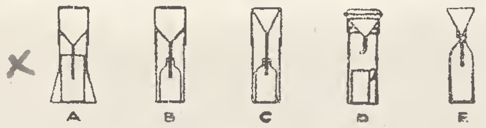
| | | | | |
|---|---|---|---|---|
| Nature of objects nearest to gauge | Wall | | Railings | |
| Height of objects | 8 ft. | | 9 ft. | |
| Distances .. | 50 yds East | | 50 yds West | |
| Directions from gauge .. | 25 – North | | 25 – South | |

If gauge has been moved during the year state— No

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

### NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
8 JAN 1936

## D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
*9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\ \cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 4120

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1936

*Kept at* Picton Castle Gardens

*in the County of* Pembrokeshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

,, Ground ,, Sea Level 138 ft.

400

Dep ✓

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | 64 | 23 | 6 | 29 | 0 | 18 | 46 | 12 | 3 | 0 | 20 | 10 | | 1 |
| 2 | 0 | 2 | 1 | 1 | 0 | 21 | 0 | 0 | 70 | 0 | 15 | 2 | | 2 |
| 3 | 1 | 0 | 8 | 13 | 0 | 2 | 3 | 20 | 65 | 0 | 20 | 8 | | 3 |
| 4 | 25 | 8 | 23 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 50 | 32 | | 4 |
| 5 | 45 | 35 | 6 | 0 | 32 | 0 | 14 | 55 | 4 | 0 | 15 | 0 | | 5 |
| 6 | 65 | 0 | 7 | 0 | 0 | 1 | 40 | 8 | 12 | 0 | 1·30 | 0 | | 6 |
| 7 | 34 | 0 | 14 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 30 | 6 | | 7 |
| 8 | 44 | 4 | 63 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 40 | 6 | | 8 |
| 9 | 65 | 30 | 0 | 0 | 0 | 9 | 30 | 6 | 30 | 0 | 6 | 0 | | 9 |
| 10 | 1 | 6 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 5 | 4 | | 10 |
| 11 | 0 | 19 | 0 | 2 | 0 | 17 | 14 | 0 | 35 | 0 | 1·40 | 22 | | 11 |
| 12 | 0 | 0 | 0 | 5 | 2 | 0 | 86 | 0 | 4 | 2 | 8 | 6 | | 12 |
| 13 | 2 | 1 | 0 | 0 | 4 | 0 | 0 | 14 | 2 | 16 | 35 | 1·50 | | 13 |
| 14 | 0 | 0 | 0 | 3 | 2 | 20 | 2 | 50 | 5 | 3 | 8 | 50 | | 14 |
| 15 | 3 | 2 | 0 | 8 | 22 | 2 | 0 | 6 | 0 | 0 | 18 | 40 | | 15 |
| 16 | 7 | 16 | 0 | 28 | 18 | 18 | 25 | 4 | 0 | 0 | 60 | 16 | | 16 |
| 17 | 64 | 66 | 0 | 0 | 3 | 0 | 65 | 15 | 0 | 20 | 10 | 36 | | 17 |
| 18 | 1 | 16 | 5 | 0 | 0 | 0 | 10 | 16 | 10 | 8 | 0 | 10 | | 18 |
| 19 | 86 | 0 | 20 | 57 | 0 | 80 | 8 | 8 | 0 | 0 | 0 | 8 | | 19 |
| 20 | 0 | 65 | 1 | 0 | 0 | 3 | 3 | 0 | 50 | 3 | 0 | 4 | | 20 |
| 21 | 1 | 0 | 30 | 45 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | | 21 |
| 22 | 3 | 27 | 5 | 0 | 22 | 3 | 1·20 | 0 | 0 | 4 | 0 | 0 | | 22 |
| 23 | 8 | 12 | 17 | 22 | 3 | 0 | 20 | 0 | 0 | 6 | 40 | 0 | | 23 |
| 24 | 23 | 11 | 7 | 6 | 2 | 0 | 3 | 0 | 70 | 30 | 50 | 0 | | 24 |
| 25 | 24 | 2 | 19 | 16 | 0 | 0 | 0 | 0 | 6 | 12 | 0 | 0 | | 25 |
| 26 | 72 | 5 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 26 |
| 27 | 10 | 14 | 13 | 0 | 0 | 0 | 8 | 0 | 3 | 10 | 15 | 0 | | 27 |
| 28 | 48 | 8 | 51 | 3 | 0 | 0 | 50 | 0 | 0 | 15 | 2 | 12 | | 28 |
| 29 | 7 | 15 | 13 | 0 | 0 | 20 | 0 | 0 | 0 | 10 | 18 | 50 | | 29 |
| 30 | 28 | × | 3 | 0 | 30 | 50 | 30 | 0 | 0 | 50 | 0 | 4 | | 30 |
| 31 | 58 | × | 31 | × | 1 | × | 25 | 0 | × | 8 | × | 80 | | 31 |
| TOTAL | 8·19 | 3·84 | 3·98 | 2·98 | 1·41 | 2·64 | 6·68 | 2·14 | 3·99 | 2·00 | 7·17 | 5·58 | Year's Total 50·63 | ✓ |
| * Days with .01 in. or more. | 26 | 22 | 22 | 14 | 11 | 14 | 20 | 12 | 15 | 16 | 22 | 21 | ~~45~~ | 215 ✓ |
| * Days with .04 in. or more. | 19 | 18 | 19 | 10 | 5 | 9 | 16 | 12 | 12 | 12 | 20 | 20 | 172 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) E. H. Chamberlaine [P.T.O.

4120/5

HAVERFORDWEST, GESBOROUGH

1933 — 40

7f0801

Section **A** for the entr
AIR MINIS

Station No. 4120/5

ALL ORGANIZATION.

FORM 1090.

REG

33.

Pembroke /4

Kept at (Gesborough)

in the County of Pem

Diameter of Funnel of Gauge

Height of top of Gauge above Gr

,, Ground ,, Se

**THE MORNING MEA** Y.

*An observer who does not conform* *following*
*year in the space on the right o*

Jan. 1, following

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | · | · | ·07 | ·08 | · | 1·01 | | 1 |
| 2 | | | | | | | · | · | · | · | ·13 | ·19 | | 2 |
| 3 | | | | | | | · | · | · | · | · | · | | 3 |
| 4 | | | | | | | · | · | · | · | · | · | | 4 |
| 5 | | | | | | | · | · | · | · | ·01 | · | | 5 |
| 6 | | | | | | | · | · | · | ·50 | ·02 | · | | 6 |
| 7 | | | | | | | ·11 | · | · | ·20 | · | · | | 7 |
| 8 | | | | | | | ·07 | ·02 | · | · | · | · | | 8 |
| 9 | | | | | | | ·73 | ·02 | · | 1·15 | ·10 | · | | 9 |
| 10 | | | | | | | ·07 | ·10 | · | 1·30 | ·33 | · | | 10 |
| 11 | | | | | | | · | ·01 | | ·02 | ·05 | ·05 | | 11 |
| 12 | | | | | | | ·40 | · | | ·09 | ·03 | · | | 12 |
| 13 | | | | | | | ·07 | · | | ·96 | ·18 | · | | 13 |
| 14 | | | | | | | ·22 | ·09 | | ·02 | ·36 | · | | 14 |
| 15 | | | | | | | · | ·12 | | ·13 | ·01 | · | | 15 |
| 16 | | 9 from sta 4099 | | | | | ·02 | ·07 | | ·14 | · | · | | 16 |
| 17 | | | | | | | · | ·12 | ·13 | ·13 | · | · | | 17 |
| 18 | | | | | | | · | ·02 | · | ·60 | ·29 | · | | 18 |
| 19 | | | | | | | · | · | ·49 | ·22 | ·13 | · | | 19 |
| 20 | | | | | | | · | ·08 | ·66 | [illegible] | ·01 | · | | 20 |
| 21 | | | | | | | · | ·04 | · | · | · | · | | 21 |
| 22 | | | | | | | · | ·69 | ·24 | · | · | · | | 22 |
| 23 | | | | | | | · | ·05 | ·27 | ·06 | · | · | | 23 |
| 24 | | | | | | ·20 | ·03 | · | ·66 | ·71 | · | · | | 24 |
| 25 | | | | | | ·19 | · | · | ·08 | · | · | ·29 | | 25 |
| 26 | | | | | | ·01 | · | · | · | ·30 | · | ·03 | | 26 |
| 27 | | | | | | | · | ·01 | · | ·62 | · | ·51 | | 27 |
| 28 | | | | | | | ·29 | ·89 | · | ·50 | · | ·01 | | 28 |
| 29 | | | | | | | ·01 | · | · | ·67 | · | ·07 | | 29 |
| 30 | | × | | | | | ·14 | · | ·08 | ·11 | · | ·06 | | 30 |
| 31 | | × | | × | | × | | · | × | · | × | ·08 | | 31 |
| TOTAL | | | | | | wt ·40 | 2·16 | 2·33 | 2·63 | 8·58 | 1·65 | 2·30 | Year's Total 20·05 | wt |
| *Days with ·01 in. or more. | | | | | | ~~3~~ | ~~12~~ | ~~15~~ | ~~9~~ | ~~20~~ | ~~13~~ | ~~10~~ | ~~82~~ | |
| *Days with ·04 in. or more. | | | | | | ~~2~~ | ~~9~~ | ~~10~~ | ~~8~~ | ~~18~~ | ~~8~~ | ~~8~~ | ~~63~~ | |

40-9999

*See Instruction 2 (f) on other side.

D N

† Spare column, no entries required.

(Signed) H. L. Puxley

H. L. PUXLEY. ESQ

[P.T.O.

**Section** | **A** | for the entry of Daily Observations. Station No. 4120/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1933.

Pembroke /4

*Kept at* (Cresborough) Haverfordwest
*in the County of* Pembroke
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 60 ft.

In good agreement with neighbouring stations.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | | | | · | · | ·07 | ·08 | · | 1·01 | | 1 |
| 2 | | | | | | | · | · | · | · | ·13 | ·19 | | 2 |
| 3 | | | | | | | · | · | · | · | · | · | | 3 |
| 4 | | | | | | | · | · | · | · | · | · | | 4 |
| 5 | | | | | | | · | · | · | · | ·01 | · | | 5 |
| 6 | | | | | | | · | · | · | ·50 | ·02 | · | | 6 |
| 7 | | | | | | | ·11 | · | · | ·20 | · | · | | 7 |
| 8 | | | | | | | ·07 | ·02 | · | · | · | · | | 8 |
| 9 | | | | | | | ·73 | ·02 | · | 1·15 | ·10 | · | | 9 |
| 10 | | | | | | | ·07 | ·10 | · | 1·30 | ·33 | · | | 10 |
| 11 | | | | | | | · | ·01 | | ·02 | ·05 | ·05 | | 11 |
| 12 | | | | | | | ·40 | · | | ·09 | ·03 | · | | 12 |
| 13 | | | | | | | ·07 | · | | ·96 | ·18 | · | | 13 |
| 14 | | | | | | | ·22 | ·09 | | ·02 | ·36 | · | | 14 |
| 15 | | | | | | | · | ·12 | | ·13 | ·01 | · | | 15 |
| 16 | | | | | | | ·02 | ·07 | | ·14 | · | · | | 16 |
| 17 | | | | | | | · | ·12 | ·13 | ·13 | · | · | | 17 |
| 18 | | | | | | | · | ·02 | · | ·60 | ·29 | · | | 18 |
| 19 | | | | | | | · | · | ·49 | ·42 | ·13 | · | | 19 |
| 20 | | | | | | | · | ·08 | ·66 | [illegible] | ·01 | · | | 20 |
| 21 | | | | | | | · | ·04 | · | · | · | · | | 21 |
| 22 | | | | | | | · | ·69 | ·24 | · | · | · | | 22 |
| 23 | | | | | | | · | ·05 | ·27 | ·06 | · | · | | 23 |
| 24 | | | | | | ·20 | ·03 | · | ·66 | ·71 | · | · | | 24 |
| 25 | | | | | | ·19 | · | · | ·03 | · | · | ·29 | | 25 |
| 26 | | | | | | ·01 | · | · | · | ·30 | · | ·03 | | 26 |
| 27 | | | | | | | · | ·01 | · | ·62 | · | ·51 | | 27 |
| 28 | | | | | | | ·29 | ·89 | · | ·50 | · | ·01 | | 28 |
| 29 | | | | | | | ·01 | · | · | ·67 | · | ·07 | | 29 |
| 30 | | X | | | | | ·14 | · | ·08 | ·11 | · | ·06 | | 30 |
| 31 | | X | | X | | X | | · | X | · | X | ·08 | | 31 |
| TOTAL | | | | | | ·20 | 2·16 | 2·33 | 2·63 | 8·58 | 1·65 | 2·30 | Year's Total<br>20·05 | |
| *Days with ·01 in. or more. | | | | | | 3 | 12 | 15 | 9 | 20 | 13 | 10 | 82 | |
| *Days with ·04 in. or more. | | | | | | 2 | 9 | 10 | 8 | 18 | 8 | 8 | 63 | |

9 from stn 4099

40-9999
*See Instruction 2 (*f*) on other side.

D N

† Spare column, no entries required.
(*Signed*) H. L. Puxley
H. L. PUXLEY ESQ

P.T.O.

F 301827/34

COPY FOR OFFICIAL USE.

**Section** **A** **for the entry of Daily Observations.** **Station No.** 4120/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090

# REGISTER OF RAINFALL IN 1934.

xi/Pemb/4

*Kept at* Cresborough. ~~H~~ Haverfordwest

*in the County of* Pembroke

c inf 1933

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 50. ft.

Good Record (print

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·57 | · | ·10 | · | ·02 | · | · | 1·11 | ·03 | ·12 | ·04 | 1·40 | | 1 |
| 2 | ·01 | · | ·16 | · | · | · | · | ·03 | ·24 | ·07 | ·48 | ·27 | | 2 |
| 3 | ·15 | · | · | · | · | · | · | · | ·28 | ·49 | ·17 | ·80 | | 3 |
| 4 | ·16 | · | ·21 | · | ·21 | · | · | ·02 | · | ·07 | · | ·66 | | 4 |
| 5 | ·01 | · | ·11 | ·28 | ·56 | ·08 | · | 1·41 | · | ·08 | · | ·29 | | 5 |
| 6 | ·08 | · | ·06 | · | ·45 | · | · | ·08 | ·10 | ·69 | · | ·28 | | 6 |
| 7 | ·21 | ·05 | · | · | · | · | · | · | ·08 | ·22 | ·40 | ·33 | | 7 |
| 8 | ·01 | · | · | · | ·14 | · | · | · | ·18 | · | ·58 | 1·41 | | 8 |
| 9 | ·09 | · | ·56 | · | · | · | · | ·11 | ·01 | · | ·03 | ·16 | | 9 |
| 10 | ·45 | ·06 | ·24 | ·08 | · | · | · | ·10 | ·03 | · | ·04 | ·16 | | 10 |
| 11 | ·48 | · | ·01 | ·51 | · | · | · | ·23 | ·05 | · | · | ·23 | | 11 |
| 12 | ·02 | · | · | ·01 | · | · | · | ·13 | · | · | ·25 | ·30 | | 12 |
| 13 | ·72 | · | · | ·41 | · | ·01 | · | · | · | ·01 | · | ·33 | | 13 |
| 14 | ·32 | · | ·55 | ·02 | · | · | · | · | · | · | ·02 | ·54 | | 14 |
| 15 | ·02 | · | ·10 | ·08 | ·18 | · | ·04 | ·01 | · | ·23 | ·03 | ·29 | | 15 |
| 16 | ·38 | · | ·63 | ·01 | ·22 | · | · | · | ·23 | ·16 | ·01 | ·04 | | 16 |
| 17 | ·14 | · | ·08 | ·13 | ·07 | · | ·03 | · | ·19 | ·17 | · | ·59 | | 17 |
| 18 | ·25 | · | ·30 | ·97 | · | ·23 | · | ·04 | ·04 | · | · | ·24 | | 18 |
| 19 | · | · | ·21 | · | ·07 | ·02 | · | ·07 | ·08 | ·05 | · | ·01 | | 19 |
| 20 | · | · | · | ·20 | ·01 | ·08 | ·10 | · | · | ·25 | ·11 | ·03 | | 20 |
| 21 | · | · | ·34 | · | · | ·19 | ·80 | ·13 | ·08 | ·26 | · | ·24 | | 21 |
| 22 | ·22 | · | ·04 | · | · | · | · | ·28 | ·05 | ·30 | · | ·26 | | 22 |
| 23 | ·11 | · | ·10 | ·32 | · | ·31 | ·04 | · | ·13 | ·21 | ·03 | ·03 | | 23 |
| 24 | · | ·34 | ·12 | · | · | ·44 | ·07 | · | ·10 | ·39 | ·02 | ·04 | | 24 |
| 25 | ·33 | ·02 | ·08 | ·11 | · | ·02 | · | · | ·43 | ·29 | · | ·67 | | 25 |
| 26 | ·10 | ·05 | ·04 | ·01 | · | ·28 | · | ·03 | ·13 | ·09 | ·01 | ·28 | | 26 |
| 27 | · | · | · | · | · | ·01 | · | ·71 | ·37 | ·08 | ·04 | ·03 | | 27 |
| 28 | · | ·02 | · | ·08 | · | · | · | ·03 | ·17 | ·03 | ·03 | ·43 | | 28 |
| 29 | · | X | · | · | · | · | ·12 | ·03 | ·14 | ·03 | ·02 | ·19 | | 29 |
| 30 | ·02 | X | · | · | · | · | ·09 | · | ·70 | ·38 | · | ·20 | | 30 |
| 31 | · | X | · | X | · | X | · | ·02 | X | ·23 | X | ·09 | | 31 |
| TOTAL | 4·79 | ·54 | 4·04 | 3·22 | 1·93 | 1·67 | 1·29 | 4·57 | 3·84 | 4·88 | 2·31 | 10·82 | Year's Total. 43·90 | |
| * Days with .01 in. or more. | 23 | 6 | 20 | 15 | 10 | 11 | 8 | 19 | 23 | 24 | 18 | 31 | 208 | |
| * Days with .04 in. or more. | 17 | 4 | 19 | 11 | 8 | 7 | 7 | 12 | 20 | 21 | 9 | 27 | 162 | |

Part II

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side. X H. L. PUXLEY ESQ X (Signed) H. L. Puxley [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4120/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1935.

*Kept at* Crosborough 2nd Haverfordwest
*in the County of* Pembroke
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft ... in.
,, Ground ,, Sea Level 50 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | † | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | | |
| 1 | ·02 | ·01 | 36 | ·08 | · | ·49 | ·01 | · | ·12 | ·04 | ·03 | - | | 1 |
| 2 | · | ·09 | ·19 | ·14 | · | ·07 | - | - | ·19 | ·59 | ·36 | ·05 | | 2 |
| 3 | · | ·03 | · | ·06 | · | ·03 | - | - | ·08 | ·03 | ·35 | - | | 3 |
| 4 | · | ·07 | ·05 | ·14 | ·03 | ·14 | - | - | ·05 | 1·06 | ·05 | ·44 | | 4 |
| 5 | ·10 | ·32 | ·03 | ·07 | · | · | - | · | ·09 | ·59 | ·25 | ·42 | | 5 |
| 6 | · | · | · | ·40 | · | ·52 | - | - | - | ·03 | ·16 | ·10 | | 6 |
| 7 | · | · | · | ·45 | · | ·06 | - | - | - | ·53 | ·08 | ·24 | | 7 |
| 8 | ·07 | · | · | ·34 | · | · | - | · | - | ·19 | ·18 | ·17 | | 8 |
| 9 | 16 | · | · | ·21 | · | · | ·02 | - | - | ·41 | ·45 | - | | 9 |
| 10 | ·02 | · | · | ·04 | · | ·25 | ·02 | ·09 | - | ·31 | ·02 | - | | 10 |
| 11 | ·23 | ·21 | · | · | · | ·36 | · | ·19 | ·15 | ·08 | ·58 | - | | 11 |
| 12 | ·21 | ·28 | · | · | · | ·21 | - | - | ·12 | - | ·43 | - | | 12 |
| 13 | ·13 | ·02 | · | ·18 | ·01 | ·04 | - | - | ·07 | ·10 | ·41 | - | | 13 |
| 14 | ·01 | ·28 | · | ·15 | · | ·01 | ·14 | · | ·37 | ·04 | ·76 | ·54 | | 14 |
| 15 | · | ·06 | · | ·42 | ·21 | ·03 | · | · | ·35 | ·06 | ·30 | ·05 | | 15 |
| 16 | · | ·05 | ·01 | ·18 | · | ·02 | ·02 | ·29 | ·59 | ·40 | ·56 | - | | 16 |
| 17 | · | · | · | ·06 | ·48 | ·18 | ·22 | ·13 | ·05 | - | ·02 | ·03 | | 17 |
| 18 | · | ·06 | ·01 | ·51 | ·31 | ·01 | ·03 | - | ·44 | ·14 | · | · | | 18 |
| 19 | · | ·28 | · | ·12 | ·08 | ·89 | ·38 | - | ·11 | ·16 | ·39 | - | | 19 |
| 20 | · | ·58 | ·02 | ·48 | ·01 | ·15 | - | · | ·07 | ·23 | ·48 | - | | 20 |
| 21 | · | 1·04 | · | ·10 | · | - | ·21 | · | ·30 | ·09 | - | - | | 21 |
| 22 | ·03 | ·04 | ·19 | ·09 | - | - | · | - | ·25 | ·28 | - | - | | 22 |
| 23 | · | ·08 | ·01 | - | - | - | - | ·01 | ·50 | ·37 | - | ·25 | | 23 |
| 24 | ·24 | ·66 | ·18 | ·01 | ·01 | ·26 | - | - | ·15 | - | · | ·50 | | 24 |
| 25 | ·15 | ·38 | ·01 | ·06 | ·02 | ·03 | - | - | - | ·03 | ·02 | ·19 | | 25 |
| 26 | ·49 | ·45 | ·01 | · | · | ·08 | - | ·83 | ·33 | ·02 | ·05 | ·11 | | 26 |
| 27 | - | ·08 | - | - | - | ·01 | ·03 | ·03 | ·88 | ·05 | ·34 | ·03 | | 27 |
| 28 | ·08 | ·07 | - | · | - | - | - | ·17 | ·15 | - | ·02 | ·09 | | 28 |
| 29 | - | × | · | · | ·12 | ·19 | - | ·01 | ·40 | ·02 | ·24 | ·59 | | 29 |
| 30 | ·03 | × | - | - | - | 64 | · | ·09 | ·02 | ·53 | ·41 | ·37 | | 30 |
| 31 | - | × | - | × | - | × | · | · | × | ·34 | × | ·10 | | 31 |
| TOTAL | 1·97 | 5·13 | 1·07 | 4·29 | 1·28 | 4·67 | 1·08 | 1·84 | 5·83 | 6·72 | 6·94 | 4·27 | Year's Total. 45·09 | |
| * Days with .01 in. or more. | 15 | 22 | 12 | 22 | 10 | 23 | 10 | 10 | 24 | 27 | 25 | 18 | 218 | |
| * Days with .04 in. or more. | 10 | 19 | 5 | 21 | 5 | 16 | 4 | 7 | 23 | 22 | 20 | 16 | 168 | |

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) E. L. Purley

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 4120/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

# REGISTER OF RAINFALL IN 1936.

*Kept at* Cresborough Haverfordwest

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 50 ft.

**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf.**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † |  |
| 1 | ·56 | ·19 | ·06 | ·31 | · | ·18 | ·42 | ·11 | ·02 | · | ·21 | ·10 |  | 1 |
| 2 | ·01 | ·02 | - | · | · | ·22 | · | · | ·71 | · | ·18 | ·01 |  | 2 |
| 3 | · | · | ·11 | ·12 | · | ·03 | ·03 | ·10 | ·54 | · | ·02 | ·06 |  | 3 |
| 4 | ·24 | ·07 | ·20 | - | · | - | ·03 | · | ·14 | · | ·47 | ·26 |  | 4 |
| 5 | ·57 | ·31 | ·07 | · | ·39 | · | ·12 | ·32 | ·04 | · | ·29 | · |  | 5 |
| 6 | ·51 | · | ·06 | - | · | - | ·40 | ·03 | ·12 | · | 1·15 | · |  | 6 |
| 7 | ·49 | · | ·15 | · | · | - | ·13 | · | · | · | ·20 | ·06 |  | 7 |
| 8 | ·44 | · | ·55 | · | · | · | ·45 | · | · | · | ·50 | ·05 |  | 8 |
| 9 | ·54 | ·20 | · | · | - | ·11 | ·37 | ·03 | ·29 | · | ·04 | - |  | 9 |
| 10 | ·02 | ·24 | · | · | · | · | ·07 | · | · | · | ·08 | ·05 |  | 10 |
| 11 | · | ·11 | · | ·03 | · | ·19 | ·13 | · | ·40 | · | 1·19 | ·24 |  | 11 |
| 12 | · | · | · | ·03 | ·02 | · | ·89 | · | · | ·03 | ·06 | ·07 |  | 12 |
| 13 | ·02 | · | · | · | ·05 | - | · | ·15 | ·04 | ·16 | ·33 | 1·35 |  | 13 |
| 14 | · | · | · | ·03 | ·01 | ·20 | ·08 | ·38 | ·02 | ·02 | ·04 | ·32 |  | 14 |
| 15 | ·03 | · | · | ·06 | ·20 | · | · | ·05 | - | - | ·21 | ·30 |  | 15 |
| 16 | ·06 | ·17 | · | ·26 | ·18 | ·18 | ·16 | ·02 | · | · | ·51 | ·15 |  | 16 |
| 17 | ·44 | ·63 | · | · | · | ·01 | ·64 | ·12 | · | ·16 | ·09 | ·26 |  | 17 |
| 18 | · | ·14 | ·06 | · | - | · | ·13 | ·10 | ·09 | ·10 | · | ·08 |  | 18 |
| 19 | ·79 | · | ·20 | ·55 | · | ·80 | ·05 | ·08 | · | · | · | - |  | 19 |
| 20 | · | ·60 | · | · | · | ·01 | ·02 | · | ·52 | ·01 | · | 07 |  | 20 |
| 21 | ·01 | · | ·33 | ·39 | · | - | ·01 | · | · | ·05 | · | ·05 |  | 21 |
| 22 | ·04 | ·29 | ·04 | · | ·28 | ·04 | 1·19 | · | · | ·03 | · | - |  | 22 |
| 23 | ·08 | ·13 | ·16 | ·23 | ·01 | · | ·17 | · | · | ·10 | ·36 | - |  | 23 |
| 24 | ·22 | ·10 | ·05 | ·03 | ·04 | · | ·03 | · | ·74 | ·18 | ·43 | · |  | 24 |
| 25 | ·25 | ·03 | ·18 | ·75 | · | · | - | · | ·05 | ·24 | ·02 | ·01 |  | 25 |
| 26 | ·62 | ·05 | ·54 | ·03 | - | · | - | · | · | ·03 | · | - |  | 26 |
| 27 | ·09 | ·10 | ·12 | · | · | · | ·11 | · | ·02 | ·06 | ·18 | - |  | 27 |
| 28 | ·45 | ·07 | ·48 | ·03 | · | - | ·56 | · | - | ·17 | ·04 | ·13 |  | 28 |
| 29 | ·06 | ·17 | ·11 | · | · | ·26 | - | - | - | ·06 | ·15 | ·49 |  | 29 |
| 30 | ·24 | ✕ | ·04 | · | ·24 | ·48 | ·28 | · | · | ·49 | - | ·05 |  | 30 |
| 31 | ·54 | ✕ | ·31 | ✕ | · | ✕ | ·26 | · | ✕ | ·06 | ✕ | ·76 |  | 31 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | Year's Total |  |
| TOTAL | 7·32 | 3·62 | 3·82 | 2·85 | 1·42 | 2·71 | 6·73 | 1·49 | 3·74 | 1·95 | 6·75 | 4·92 | 47·32 | ✓ |
| * Days with .01 in. or more. | 25 | 19 | 20 | 14 | 10 | 13 | 25 | 12 | 15 | 17 | 23 | 22 | 215 | ✓ |
| * Days with .04 in. or more. | 20 | 17 | 20 | 8 | 7 | 10 | 20 | 9 | 12 | 12 | 21 | 20 | 176 | ✓ |

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. L. Purley [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4120/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1937

*Kept at* Crosborough, Haverfordwest

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 50 ft.

Totals

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·07 | ·04 | ·25 | ·34 | · | · | · | · | ·12 | ·28 | · | ·17 | | 1 |
| 2 | ·02 | ·64 | ·04 | ·07 | · | · | · | · | ·06 | · | · | ·03 | | 2 |
| 3 | ·03 | ·11 | · | ·01 | · | ·04 | ·32 | · | · | · | · | ·14 | | 3 |
| 4 | ·18 | ·02 | · | | ·12 | ·09 | · | ·05 | · | · | ·19 | ·24 | | 4 |
| 5 | ·63 | · | · | ·14 | ·03 | ·11 | ·26 | · | · | · | · | · | | 5 |
| 6 | ·13 | ·11 | ·29 | ·54 | ·25 | ·07 | · | · | ·01 | · | · | · | | 6 |
| 7 | · | ·53 | ·41 | ·14 | · | ·04 | · | | ·07 | · | ·13 | · | | 7 |
| 8 | ·10 | ·09 | · | · | ·19 | ·18 | ·54 | · | ·23 | · | ·03 | · | | 8 |
| 9 | ·11 | ·05 | · | ·18 | ·09 | ·01 | · | ·02 | ·89 | · | · | · | | 9 |
| 10 | ·09 | ·01 | ·55 | · | · | ·11 | ·15 | ·03 | · | · | · | ·33 | | 10 |
| 11 | ·11 | · | ·29 | ·04 | ·13 | ·16 | ·65 | ·01 | · | · | ·11 | 1·34 | | 11 |
| 12 | ·68 | ·46 | ·12 | · | · | ·59 | · | ·20 | ·25 | · | ·05 | ·72 | | 12 |
| 13 | ·03 | ·18 | · | ·01 | · | ·03 | · | ·19 | ·13 | · | · | ·12 | | 13 |
| 14 | · | ·06 | ·02 | · | · | · | ·13 | · | ·23 | · | · | ·97 | | 14 |
| 15 | ·55 | ·28 | ·25 | ·52 | · | · | · | · | ·14 | · | · | ·27 | | 15 |
| 16 | ·29 | ·06 | ·73 | ·09 | · | · | ·16 | ·33 | ·98 | · | ·09 | ·02 | | 16 |
| 17 | ·87 | ·13 | ·28 | · | · | · | · | · | · | · | ·03 | · | | 17 |
| 18 | ·34 | ·28 | ·22 | · | · | ·08 | ·35 | ·04 | ·59 | · | ·20 | ·26 | | 18 |
| 19 | ·21 | · | ·04 | ·44 | ·28 | · | · | · | ·52 | · | ·08 | ·04 | | 19 |
| 20 | ·57 | ·06 | ·14 | ·31 | ·18 | · | ·46 | · | · | · | · | ·59 | | 20 |
| 21 | ·16 | ·69 | ·06 | ·03 | ·14 | · | ·18 | · | ·40 | ·29 | ·13 | ·11 | | 21 |
| 22 | ·04 | · | ·27 | · | ·14 | ·08 | ·44 | · | · | ·63 | ·19 | ·29 | | 22 |
| 23 | ·24 | ·35 | · | · | ·29 | · | ·04 | · | ·02 | ·89 | ·03 | ·07 | | 23 |
| 24 | ·26 | ·46 | ·03 | · | ·06 | · | · | · | ·23 | ·67 | · | ·09 | | 24 |
| 25 | ·02 | ·97 | ·09 | · | · | · | · | · | ·14 | ·27 | · | ·08 | | 25 |
| 26 | · | ·43 | · | · | 08 | · | · | · | · | ·07 | · | · | | 26 |
| 27 | · | ·77 | · | · | · | · | · | · | · | ·40 | · | · | | 27 |
| 28 | ·13 | ·68 | ·01 | · | · | · | · | · | · | · | ·04 | · | | 28 |
| 29 | ·02 | × | · | · | · | ·06 | · | · | · | ·87 | ·76 | · | | 29 |
| 30 | ·50 | × | · | · | · | ·02 | · | · | ·33 | ·06 | ·27 | · | | 30 |
| 31 | ·02 | × | · | × | · | × | · | ·13 | × | ·06 | × | · | | 31 |
| TOTAL | 6·40 | 7·46 | 4·09 | 2·86 | 1·98 | 1·67 | 3·68 | 1·00 | 5·34 | 4·49 | 2·33 | 5·88 | Year's Total 47·18 | ✓ |
| * Days with .01 in. or more. | 27 | 24 | 19 | 14 | 13 | 15 | 12 | 9 | 18 | 11 | 15 | 19 | 196 | ✓ |
| * Days with .04 in. or more. | 23 | 22 | 16 | 11 | 12 | 12 | 12 | 6 | 16 | 11 | 12 | 17 | 170 | ✓ |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) L. L. Purley [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4120/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

*Kept at* Cresbrough Rhos Haverfordwest

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 50 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | · | ·03 | · | · | · | 2·25 | 1·09 | ·06 | · | ·63 | ·07 | ·08 | | 1 |
| 2 | · | · | · | ·07 | · | ·01 | · | ·78 | · | ·04 | ·02 | ·01 | | 2 |
| 3 | · | · | · | ·02 | ·12 | ·06 | ·15 | ·43 | · | ·73 | ·08 | ·02 | | 3 |
| 4 | · | · | · | · | · | ·02 | ·21 | ·93 | · | ·44 | ·03 | ·39 | | 4 |
| 5 | ·04 | ·11 | · | · | · | ·01 | ·03 | · | ·09 | ·19 | ·03 | ·05 | | 5 |
| 6 | ·24 | ·14 | · | · | · | 1·05 | ·99 | · | ·01 | ·43 | ·05 | ·10 | | 6 |
| 7 | ·05 | · | · | · | · | · | ·34 | ·72 | ·01 | ·08 | · | ·14 | | 7 |
| 8 | ·28 | ·30 | · | · | · | · | ·16 | · | · | ·52 | · | ·21 | | 8 |
| 9 | ·65 | ·01 | · | · | · | · | ·10 | · | · | · | ·12 | ·98 | | 9 |
| 10 | ·12 | · | · | · | · | · | ·07 | ·08 | · | · | ·01 | ·18 | | 10 |
| 11 | ·46 | · | · | · | ·16 | ·07 | · | · | · | ·07 | ·60 | ·49 | | 11 |
| 12 | ·40 | · | · | · | ·18 | · | · | · | · | 1·20 | 1·03 | ·15 | | 12 |
| 13 | ·07 | · | · | · | ·38 | · | ·18 | · | · | ·02 | ·08 | ·32 | | 13 |
| 14 | ·77 | · | · | · | ·27 | · | ·54 | · | · | ·03 | ·02 | · | | 14 |
| 15 | ·51 | · | ·03 | · | ·24 | · | · | ·06 | · | ·16 | ·81 | ·72 | | 15 |
| 16 | ·22 | · | ·05 | · | ·01 | · | · | · | ·10 | · | ·11 | ·08 | | 16 |
| 17 | ·01 | ·01 | ·01 | · | · | ·06 | ·04 | · | ·36 | ·51 | ·04 | ·20 | | 17 |
| 18 | ·26 | · | · | · | ·03 | ·01 | ·02 | ·70 | ·15 | ·06 | ·69 | · | | 18 |
| 19 | ·05 | · | · | · | · | · | ·02 | ·02 | ·35 | · | ·70 | · | | 19 |
| 20 | ·18 | · | ·23 | · | · | · | · | · | ·02 | · | ·17 | · | | 20 |
| 21 | · | · | · | · | ·07 | · | · | ·15 | ·04 | ·03 | ·32 | · | | 21 |
| 22 | ·06 | · | · | · | ·04 | ·34 | · | ·57 | ·29 | ·02 | ·42 | · | | 22 |
| 23 | ·05 | · | · | · | · | · | · | ·05 | ·70 | · | ·31 | · | | 23 |
| 24 | ·20 | ·30 | ·28 | · | ·10 | ·01 | ·35 | ·05 | ·01 | ·07 | ·27 | · | | 24 |
| 25 | ·13 | ·45 | ·03 | · | ·07 | ·02 | ·22 | · | · | ·27 | 1·15 | ·07 | | 25 |
| 26 | ·14 | ·48 | ·09 | · | ·06 | ·01 | ·06 | · | · | ·15 | ·01 | ·06 | | 26 |
| 27 | ·37 | ·11 | · | · | ·33 | ·84 | ·36 | 47 | ·12 | ·14 | ·60 | · | | 27 |
| 28 | ·06 | ·27 | · | · | ·03 | ·31 | ·21 | · | ·24 | ·04 | ·19 | ·10 | | 28 |
| 29 | ·11 | × | · | · | ·69 | · | ·07 | · | ·27 | ·44 | ·49 | ·03 | | 29 |
| 30 | ·04 | × | ·03 | · | ·10 | · | ·06 | · | ·22 | ·03 | ·20 | · | | 30 |
| 31 | ·22 | × | · | × | ·55 | × | ·07 | ·01 | × | ·61 | × | ·59 | | 31 |
| TOTAL | 5·69 | 2·21 | ·75 | ·09 | 3·43 | 5·07 | 5·34 | 5·02 | 2·98 | 6·91 | 8·62 | 4·97 | Year's Total<br>51·08 | |
| * Days with .01 in. or more. | 26 | 11 | 8 | 2 | 18 | 15 | 22 | 15 | 16 | 25 | 28 | 21 | 207 | |
| * Days with .04 in. or more: | 25 | 8 | 4 | 1 | 15 | 8 | 19 | 13 | 12 | 20 | 22 | 18 | 165 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) A. L. Purley [P.T.O.

COPY FOR OFFICIAL USE

**Section** A for the entry of Daily Observations Station No. 4120/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939

*Kept at* Crosborough Haverfordwest

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 50 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | ·40 | · | ·34 | ·22 | 20 | · | · | ·22 | · | · | ·16 | ·18 | | 1 |
| 2 | ·01 | · | ·25 | ·11 | · | · | · | ·02 | ·71 | · | ·21 | ·07 | | 2 |
| 3 | ·61 | · | ·19 | ·29 | · | · | ·02 | ·64 | ·03 | · | ·23 | ·35 | | 3 |
| 4 | ·07 | · | ·41 | ·55 | ·46 | · | 1·07 | ·08 | · | ·24 | ·64 | ·17 | | 4 |
| 5 | ·02 | · | · | ·57 | ·08 | · | ·27 | · | · | ·34 | ·62 | ·03 | | 5 |
| 6 | ·67 | ·03 | · | · | ·01 | · | 1·06 | · | · | ·01 | ·08 | · | | 6 |
| 7 | ·05 | ·41 | · | · | · | · | ·74 | · | · | · | ·16 | 1·06 | | 7 |
| 8 | ·09 | ·63 | ·14 | · | ·10 | · | ·17 | ·04 | · | ·44 | ·56 | ·11 | | 8 |
| 9 | · | ·45 | ·09 | · | ·01 | · | · | ·03 | · | · | ·05 | ·39 | | 9 |
| 10 | ·67 | ·07 | · | · | · | ·02 | · | ·70 | ·12 | ·14 | ·04 | ·75 | | 10 |
| 11 | ·07 | ·20 | ·29 | · | · | · | · | · | · | ·09 | ·03 | ·07 | | 11 |
| 12 | ·27 | · | · | ·29 | · | · | ·04 | · | ·26 | ·26 | ·02 | · | | 12 |
| 13 | ·06 | · | · | ·34 | ·06 | ·03 | ·98 | · | - | ·17 | ·07 | ·13 | | 13 |
| 14 | 1·11 | ·02 | · | · | ·05 | ·21 | ·41 | · | ·03 | ·04 | ·12 | · | | 14 |
| 15 | ·33 | ·13 | · | ·12 | · | ·25 | ·22 | · | · | · | ·47 | · | | 15 |
| 16 | ·05 | ·02 | ·06 | · | ·06 | · | · | · | · | · | ·28 | · | | 16 |
| 17 | ·51 | · | · | ·02 | ·04 | ·10 | · | · | · | · | ·01 | · | | 17 |
| 18 | ·01 | ·08 | ·04 | · | · | ·06 | ·37 | · | · | · | 1·12 | · | | 18 |
| 19 | ·41 | · | · | · | · | · | ·65 | ·52 | · | · | · | · | | 19 |
| 20 | ·51 | ·01 | · | · | · | · | · | ·51 | · | · | · | · | | 20 |
| 21 | ·13 | ·34 | ·12 | ·05 | ·08 | ·02 | ·29 | · | · | · | · | · | | 21 |
| 22 | ·57 | ·68 | ·10 | ·09 | · | ·25 | ·14 | · | · | · | 1·24 | · | | 22 |
| 23 | · | ·05 | ·06 | ·11 | · | · | ·25 | · | · | ·01 | ·27 | · | | 23 |
| 24 | ·23 | ·16 | · | ·17 | · | ·01 | ·05 | ·03 | · | ·05 | ·01 | · | | 24 |
| 25 | - | ·08 | ·24 | ·01 | · | · | ·07 | ·20 | · | ·09 | 1·01 | · | | 25 |
| 26 | · | ·01 | · | · | · | · | ·04 | ·05 | · | ·10 | ·59 | ·04 | | 26 |
| 27 | · | ·70 | ·02 | · | · | ·53 | ·55 | ·51 | · | ·06 | ·04 | ·05 | | 27 |
| 28 | · | ·07 | ·04 | · | · | ·06 | ·67 | · | · | · | ·74 | ·04 | | 28 |
| 29 | · | ✕ | · | ·02 | · | ·10 | 1·64 | · | · | ·03 | ·46 | · | | 29 |
| 30 | · | ✕ | ·01 | ·75 | · | · | ·01 | ·28 | · | · | ·10 | ·48 | | 30 |
| 31 | · | ✕ | · | ✕ | · | ✕ | · | ·23 | ✕ | ·14 | ✕ | ·01 | | 31 |
| TOTAL | 6·85 | 4·14 | 2·40 | 3·71 | 1·15 | 1·64 | 9·71 | 4·06 | 1·15 | 2·21 | 9·33 | 3·88 | Year's Total 50·23 | ✓ |
| * Days with .01 in. or more. | 22 | 19 | 16 | 16 | 11 | 12 | 22 | 15 | 5 | 16 | 27 | 16 | 197 | ✓ |
| * Days with .04 in. or more. | 19 | 14 | 14 | 13 | 9 | 8 | 20 | 12 | 3 | 13 | 23 | 14 | 162 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..................................... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4120/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1940

*Kept at* Cresborough, Rhos, Haverfordwest

*in the County of* Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 50 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | · | · | ~~·04~~ | ·04 | ·27 | · | · | · | · | · | ·56 | ·03 | | 1 |
| 2 | · | ·02 | ~~·12~~ | ·12 | · | · | ·21 | · | · | · | 1·13 | ·50 | | 2 |
| 3 | · | ·98 | ~~·05~~ | ·05 | · | · | · | · | · | · | 1·03 | ·35 | | 3 |
| 4 | · | ·13 | ~~·04~~ | ·04 | · | · | ·10 | · | ·06 | ·13 | ·07 | ·13 | | 4 |
| 5 | · | ·02 | · | · | · | · | ·05 | · | · | ·57 | 1·12 | ·15 | | 5 |
| 6 | ·56 | ·83 | ~~·05~~ | ·05 | · | · | ·05 | · | · | ·52 | ·25 | ·06 | | 6 |
| 7 | ·07 | ·12 | · | ·14 | · | · | · | · | · | ·64 | · | ·03 | | 7 |
| 8 | · | · | · | · | · | · | ·02 | · | ·07 | ·93 | ·97 | ·34 | | 8 |
| 9 | · | · | ·01 | · | · | · | 1·02 | ·11 | ·13 | ·18 | ·20 | ·15 | | 9 |
| 10 | · | · | ·06 | · | · | · | · | · | ·04 | ·06 | ·07 | ·17 | | 10 |
| 11 | · | ·05 | ·07 | ·10 | · | ·06 | ·88 | · | · | · | ·84 | ·03 | | 11 |
| 12 | · | · | ·23 | ·03 | · | ·09 | ·14 | ·06 | ·03 | · | ·01 | · | | 12 |
| 13 | · | ·03 | ·09 | · | · | · | ·03 | · | ·02 | ·07 | ·24 | ·98 | | 13 |
| 14 | · | · | · | ·18 | · | · | ·12 | · | ·20 | ·31 | ·06 | ·50 | | 14 |
| 15 | · | · | ·01 | ·06 | · | · | · | · | ·27 | · | ·79 | ·03 | | 15 |
| 16 | · | 1·13 | ·62 | · | · | · | ·07 | · | ·35 | ·03 | ·15 | ·02 | | 16 |
| 17 | ·24 | ·12 | ·73 | · | · | · | ·07 | · | ·02 | · | ·12 | · | | 17 |
| 18 | ·66 | ·73 | ·28 | ·10 | · | · | ·04 | · | ·34 | · | ·35 | ·25 | | 18 |
| 19 | ·10 | ·09 | ·02 | ·07 | · | · | ·24 | · | ·08 | ·56 | ·44 | · | | 19 |
| 20 | · | · | ·10 | ·20 | · | · | ·06 | · | · | ·55 | ·11 | · | | 20 |
| 21 | · | · | ·03 | ·12 | ·16 | ·13 | · | · | · | · | 1·19 | · | | 21 |
| 22 | · | ·01 | ·09 | ·26 | · | ·09 | · | · | ·19 | · | · | · | | 22 |
| 23 | ·11 | ·12 | ·27 | ·28 | · | · | ·03 | · | · | · | ·05 | · | | 23 |
| 24 | ·14 | · | ·11 | ·01 | ·01 | · | ·01 | · | · | · | · | · | | 24 |
| 25 | 1·50 | · | · | ·08 | ·11 | ·02 | · | · | · | · | · | · | | 25 |
| 26 | 1·87 | ·74 | ·01 | ·01 | ·48 | · | ·16 | ·07 | · | · | ·10 | · | | 26 |
| 27 | ·53 | ·38 | ·03 | · | ·06 | ·03 | · | · | · | · | ·01 | · | | 27 |
| 28 | ·16 | ·05 | · | ·09 | · | ·20 | · | · | · | · | ·01 | ·11 | | 28 |
| 29 | · | · | ·27 | ·30 | · | ·02 | · | · | · | ·10 | ·01 | ·57 | | 29 |
| 30 | · | ✕ | ·07 | ·22 | ·03 | | · | · | · | ·58 | · | ·07 | | 30 |
| 31 | ·26 | ✕ | ·33 | ✕ | · | ✕ | · | · | ✕ | 1·42 | ✕ | ·09 | | 31 |
| TOTAL | 5·20 | 5·55 | 3·43 | 2·35 | 1·12 | ·64 | 3·30 | ·24 | 1·80 | 6·65 | 9.88 | 4·56 | Year's Total 44·72 | |
| * Days with .01 in. or more. | 11 | 17 | 20 | 22 | 7 | 8 | 18 | 3 | 13 | 15 | 25 | 20 | 179 | |
| * Days with .04 in. or more. | 11 | 13 | 14 | 19 | 5 | 5 | 14 | 3 | 10 | 14 | 21 | 15 | 144 | |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) E. L. Purley

[P.T.O.

NARBETH (BLOOMFI

**Section** A for the ent
AIR MIN

Station No. 4120/7
FALL ORGANIZATION

FORM 1090
RE(
36

4120/7
NARBETH BLOOMFIELD
1936–40

780801

*Kept at* ........Bloomfiel
*in the County of* ..Pemb
Diameter of Funnel of Gaug
Height of top of Gauge abo
,, Ground ,,

**THE MORNING MEA** ... **OUS DAY**

*An observer who does not co ... the following*
*year in the space on the righ*

Jan. 1, following

| Date | Jan. | Feb. | Ma |  |  |  |  |  |  |  | Nov. | Dec. |  | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † |  |
| 1 | .68 | .15 |  | .19 |  | .25 | 1.00 | .14 | .03 |  | .26 | .14 |  | 1 |
| 2 |  | .03 |  |  |  | .25 | .01 |  | .43 |  | .19 | .02 |  | 2 |
| 3 | .03 | .04 | .10 | .09 |  | .15 | .04 | .18 | .40 |  | .04 | .14 |  | 3 |
| 4 | .18 | .11 | .21 |  |  |  | .04 |  | .15 |  | .60 | .30 |  | 4 |
| 5 | .50 | .26 | .08 |  | .50 | .01 | .15 | .37 | .08 |  | .40 | .02 |  | 5 |
| 6 | .34 |  | .13 |  |  | .02 | .37 | .16 | .18 |  | .78 |  |  | 6 |
| 7 | .39 |  | .21 |  |  |  | .60 |  | .02 |  | .19 | .14 |  | 7 |
| 8 | .44 |  | .56 |  |  |  | .38 |  |  |  | .44 |  |  | 8 |
| 9 | .53 |  | .01 |  |  | .08 | .21 | .09 | .29 |  | .02 |  |  | 9 |
| 10 | .01 |  |  |  |  |  | .01 |  |  |  | .19 | .05 |  | 10 |
| 11 |  | .18 |  | .02 |  | .17 | .14 | .03 | .50 |  | 1.11 | .13 |  | 11 |
| 12 |  |  |  | .03 | .14 | .03 | .85 | .01 |  | .08 | .03 | .08 |  | 12 |
| 13 | .03 |  |  | .02 | .07 |  |  | .27 | .05 | .28 | .21 | 2.18 |  | 13 |
| 14 |  | .01 |  | .06 | .04 | .24 | .14 | .34 | .05 | .03 | .06 | .34 |  | 14 |
| 15 | .02 | .01 |  | .05 | .20 | .05 | .02 | .05 |  |  | .28 | .39 |  | 15 |
| 16 | .08 | .20 |  | .11 | .25 | .08 | .25 | .09 |  |  | .63 | .23 |  | 16 |
| 17 | .50 | .63 |  |  | .02 |  | .66 | .10 |  | .30 | .10 | .44 |  | 17 |
| 18 |  | .13 | .03 |  |  | .01 | .16 | .21 | .05 | .02 |  | .12 |  | 18 |
| 19 | .46 |  | .10 | .63 |  | 1.04 | .15 | .09 |  |  |  | .01 |  | 19 |
| 20 |  | .52 |  | .03 |  | .06 | .10 |  | .44 | .01 |  | .08 |  | 20 |
| 21 | . |  | .30 | .44 |  | .01 | .01 |  |  | .04 |  | .04 |  | 21 |
| 22 | .03 | .37 | .07 | .01 | .19 | .04 | 1.48 |  |  | .03 |  | .01 |  | 22 |
| 23 | .08 | .14 |  | .17 | .04 |  | .12 |  | .56 | .10 | .28 |  |  | 23 |
| 24 | .19 | .05 | .07 | .09 | .03 |  | .03 |  |  | .26 | .18 |  |  | 24 |
| 25 | .18 | .01 | .35 | .74 |  |  |  |  | .06 | .16 | .02 |  |  | 25 |
| 26 | .75 | .08 | .49 | .10 |  |  | .01 |  |  | .07 | .07 |  |  | 26 |
| 27 | .12 | .25 | .18 | .01 |  |  | .25 |  | .01 | .02 |  |  |  | 27 |
| 28 | .60 | .05 | .48 | .04 |  |  | .54 |  |  | .25 | .01 | .12 |  | 28 |
| 29 | .09 | .07 | .13 |  | .04 | .41 |  |  |  | .10 | .15 | .49 |  | 29 |
| 30 | .46 | ✕ | .09 |  |  | .38 | .54 |  |  | .30 |  | .09 |  | 30 |
| 31 | .32 | ✕ | .28 | ✕ |  | ✕ | .10 |  | ✕ | .03 | ✕ | .45 |  | 31 |
| TOTAL | 7.34 | 3.29 | 3.87 | 2.83 | 1.52 | 3.48 | 8.36 | 2.13 | 3.38 | 2.08 | 6.24 | 6.31 | Year's Total<br>50.83 |  |
| * Days with .01 in. or more. | 24 | 20 | 19 | 18 | 11 | 18 | 28 | 14 | 16 | 17 | 23 | 23 | 231 |  |
| * Days with .04 in. or more. | 19 | 16 | 17 | 12 | 9 | 13 | 22 | 12 | 13 | 11 | 19 | 19 | 182 |  |

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Lorna B. Lewis Lloyd [P.T.O.

H

MISS L. LEWIS LLOYD

NARBERTH (BLOOMFI

**Section** **A** for the entry of Daily Observations

Station No. 4120/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1936

*Kept at* Bloomfield Narberth

*in the County of* Pembroke

Diameter of Funnel of Gauge....................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level 275 ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † |  |
| 1 | .68 | .15 |  | .19 |  | .25 | 1.00 | .14 | .03 |  | .26 | .14 |  | 1 |
| 2 |  | .03 |  |  |  | .25 | .01 |  | .43 |  | .19 | .02 |  | 2 |
| 3 | .03 | .04 | .10 | .09 |  | .15 | .04 | .18 | .40 |  | .04 | .14 |  | 3 |
| 4 | .18 | .11 | .21 |  |  |  | .04 |  | .15 |  | .60 | .30 |  | 4 |
| 5 | .50 | .26 | .08 |  | .50 | .01 | .15 | .37 | .08 |  | .40 | .02 |  | 5 |
| 6 | .37 |  | .13 |  |  | .02 | .37 | .16 | .18 |  | .78 |  |  | 6 |
| 7 | .39 |  | .21 |  |  |  | .60 |  | .02 |  | .19 | .14 |  | 7 |
| 8 | .44 |  | .56 |  |  |  | .38 |  |  |  | .44 |  |  | 8 |
| 9 | .53 |  | .01 |  |  | .08 | .21 | .09 | .29 |  | .02 |  |  | 9 |
| 10 | .01 |  |  |  |  |  | .01 |  |  |  | .19 | .05 |  | 10 |
| 11 |  | .18 |  | .02 |  | .17 | .14 | .03 | .58 |  | 1.11 | .13 |  | 11 |
| 12 |  |  |  | .03 | .14 | .03 | .85 | .01 |  | .08 | .03 | .08 |  | 12 |
| 13 | .03 |  |  | .02 | .07 |  |  | .27 | .05 | .28 | .21 | 2.18 |  | 13 |
| 14 |  | .01 |  | .06 | .04 | .24 | .14 | .34 | .05 | .03 | .06 | .34 |  | 14 |
| 15 | .02 | .01 |  | .05 | .20 | .05 | .02 | .05 |  |  | .28 | .39 |  | 15 |
| 16 | .08 | .20 |  | .11 | .25 | .08 | .25 | .09 |  |  | .63 | .23 |  | 16 |
| 17 | .50 | .63 |  |  | .02 |  | .66 | .10 |  | .30 | .10 | .44 |  | 17 |
| 18 |  | .13 | .03 |  |  | .01 | .16 | .21 | .05 | .02 |  | .12 |  | 18 |
| 19 | .76 |  | .10 | .63 |  | 1.04 | .15 | .09 |  |  |  | .01 |  | 19 |
| 20 |  | .52 |  | .03 |  | .06 | .10 |  | .44 | .01 |  | .08 |  | 20 |
| 21 |  |  | .30 | .44 |  | .01 | .01 |  |  | .04 |  | .04 |  | 21 |
| 22 | .03 | .37 | .07 | .01 | .19 | .04 | 1.48 |  |  | .03 |  | .01 |  | 22 |
| 23 | .08 | .14 |  | .17 | .04 |  | .12 |  | .56 | .10 | .28 |  |  | 23 |
| 24 | .19 | .05 | .07 | .09 | .03 |  | .03 |  |  | .26 | .18 |  |  | 24 |
| 25 | .18 | .01 | .35 | .74 |  |  |  |  | .06 | .16 | .02 |  |  | 25 |
| 26 | .75 | .08 | .49 | .10 |  |  | .01 |  |  | .07 | .07 |  |  | 26 |
| 27 | .12 | .25 | .18 | .01 |  |  | .25 |  | .01 | .02 |  |  |  | 27 |
| 28 | .60 | .05 | .48 | .04 |  |  | .54 |  |  | .25 | .01 | .12 |  | 28 |
| 29 | .09 | .07 | .13 |  | .04 | .41 |  |  |  | .10 | .15 | .49 |  | 29 |
| 30 | .46 | ✕ | .09 |  |  | .38 | .54 |  |  | .30 |  | .09 |  | 30 |
| 31 | .32 | ✕ | .28 | ✕ |  | ✕ | .10 |  | ✕ | .03 | ✕ | .75 |  | 31 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | Year's Total |  |
| TOTAL | 7.34 | 3.29 | 3.87 | 2.83 | 1.52 | 3.48 | 8.36 | 2.13 | 3.38 | 2.08 | 6.24 | 6.31 | 50.83 | ✓ |
| * Days with .01 in. or more. | 24 | 20 | 19 | 18 | 11 | 18 | 28 | 14 | 16 | 17 | 23 | 23 | 231 |  |
| * Days with .04 in. or more. | 19 | 16 | 17 | 12 | 9 | 13 | 22 | 12 | 13 | 11 | 19 | 19 | 182 |  |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Louisa B. Lewis Lloyd [P.T.O.

M X MISS L. LEWIS LLOYD X

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4120/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1937

Jp

Days

*Kept at* Bloomfield Narberth

*in the County of* Pembroke

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

| Date | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | Date |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .07 | .05 | .17 | .45 | | | .01 | | .20 | .32 | | .25 | | 1 |
| 2 | .05 | .90 | .01 | .05 | | | | | .12 | | | .01 | | 2 |
| 3 | .05 | .14 | | | | .04 | .16 | | | | | .12 | | 3 |
| 4 | .20 | .09 | | | .08 | .09 | .01 | .05 | | | .11 | .25 | | 4 |
| 5 | .70 | | .01 | .14 | .05 | .12 | .34 | | | | | | | 5 |
| 6 | .13 | .18 | .20 | .66 | .27 | .05 | .03 | | .02 | | | | | 6 |
| 7 | .01 | .48 | .35 | .12 | .01 | .06 | | | .10 | | .10 | | | 7 |
| 8 | .08 | .02 | | .01 | .24 | .23 | .49 | | .37 | | .04 | | | 8 |
| 9 | .15 | .05 | | .18 | .13 | | | .01 | .67 | | | | | 9 |
| 10 | .07 | .01 | .40 | .01 | | .10 | .13 | .04 | | | | .55 | | 10 |
| 11 | .18 | | .45 | .04 | .13 | .11 | .61 | | | | .07 | .41 | | 11 |
| 12 | .82 | .37 | .05 | .02 | | .41 | .01 | 1.01 | .21 | | .03 | .80 | | 12 |
| 13 | .03 | .18 | | .01 | | .25 | | .20 | .38 | | | .18 | | 13 |
| 14 | | .08 | .02 | .09 | | | .18 | | .20 | | .01 | .53 | | 14 |
| 15 | .65 | .46 | .25 | .60 | | | | .01 | .47 | | | .30 | | 15 |
| 16 | .23 | .13 | .59 | .08 | .01 | | .21 | .35 | .68 | | .08 | | | 16 |
| 17 | .75 | .16 | .22 | | | | | | | | .09 | | | 17 |
| 18 | .18 | .27 | .31 | | | .08 | .20 | .05 | .47 | | .20 | .28 | | 18 |
| 19 | .21 | .01 | .06 | .55 | .38 | .01 | | | .40 | | .15 | .13 | | 19 |
| 20 | .43 | .05 | .11 | .22 | .17 | | .56 | | | | | .87 | | 20 |
| 21 | .17 | .80 | .02 | .05 | .20 | | .08 | | .49 | .53 | .07 | .14 | | 21 |
| 22 | .04 | .02 | .12 | | .09 | .06 | .44 | | .01 | .64 | .10 | .35 | | 22 |
| 23 | .21 | .38 | .01 | | .54 | | .06 | | .03 | .65 | .04 | .06 | | 23 |
| 24 | .28 | .47 | .03 | | .07 | | | | .35 | .42 | | .07 | | 24 |
| 25 | .18 | .45 | .07 | .02 | .06 | | | | .13 | .07 | | .05 | | 25 |
| 26 | .01 | .45 | .01 | | .03 | | | | | .10 | | | | 26 |
| 27 | | .17 | | | | | | | | .53 | | | | 27 |
| 28 | .04 | .48 | | | | | | | | | .05 | | | 28 |
| 29 | | | | | | .08 | | | | .92 | .83 | | | 29 |
| 30 | .63 | ✕ | | | | .03 | | | .37 | .11 | .32 | | | 30 |
| 31 | .03 | ✕ | | ✕ | | ✕ | | .23 | ✕ | .08 | ✕ | | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 6.58 | 7.15 | 3.46 | 3.23 | 2.46 | 1.72 | 3.52 | 1.95 | 5.67 | 4.67 | 2.29 | 5.35 | 48.05 | ✓ |
| * Days with .01 in. or more. | 28 | 26 | 21 | 18 | 16 | 15 | 16 | 9 | 19 | 11 | 16 | 18 | 213 | ✓ |
| * Days with .04 in. or more. | 24 | 22 | 14 | 12 | 13 | 13 | 13 | 7 | 16 | 11 | 14 | 17 | 176 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .......................................................... [P.T.O.

## COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4120/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1938

Kept at Bloomfield Narberth

in the County of Pembroke

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 1.0 in.

„ Ground „ Sea Level ft.

Oct. Wet days & Ann. Total Corr. for Arith. 7.3.39. EMY

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † |  |
| 1 |  | .04 |  |  |  | 1.65 | .07 | .07 |  | .71 | .13 | .11 |  | 1 |
| 2 |  |  |  | .07 | .03 |  | .06 | .82 |  | .04 | .02 | .06 |  | 2 |
| 3 |  |  |  |  | .12 | .08 | .11 | .47 |  | .95 | .13 | .07 |  | 3 |
| 4 |  |  |  | .04 |  | .03 | .03 | .89 |  | .40 | .06 | .43 |  | 4 |
| 5 | .06 | .11 |  |  |  | .07 | .18 |  | .10 | .24 | .05 | .05 |  | 5 |
| 6 | .24 | .05 |  |  |  | 1.00 | 1.23 |  | .03 | .51 | .12 | .27 |  | 6 |
| 7 | .17 |  |  |  |  |  | .42 |  |  | .08 | .01 | .35 |  | 7 |
| 8 | .20 | .29 | .02 |  |  | .01 | .14 |  |  | .63 |  | .09 |  | 8 |
| 9 | .66 | .03 |  |  |  |  | .13 |  |  | .02 | .08 | 1.00 |  | 9 |
| 10 | .16 | .02 |  |  |  |  | .12 | .01 |  | .02 | .02 | .20 |  | 10 |
| 11 | .46 | .02 |  |  | .24 | .06 | .01 |  |  | .06 | .63 | .63 |  | 11 |
| 12 | .50 |  |  |  | .25 |  |  |  |  | 1.21 | 1.46 | .05 |  | 12 |
| 13 | .10 |  |  |  | .62 |  | .33 |  |  | .06 | .07 | .41 |  | 13 |
| 14 | .97 |  |  |  | .35 |  | .45 |  |  | .03 |  | .01 |  | 14 |
| 15 | .65 |  | .05 |  | .11 |  |  | .11 |  | .08 | .64 | .77 |  | 15 |
| 16 | .30 |  | .08 |  | .02 |  |  |  | .04 | .01 | .21 |  |  | 16 |
| 17 | .01 |  | .04 |  |  | .05 | .06 |  | .44 | .48 | .04 | .05 |  | 17 |
| 18 | .31 |  |  |  | .01 |  | .01 | .74 | .14 | .06 | .75 |  |  | 18 |
| 19 | .03 |  |  |  |  |  | .04 | .03 | .49 |  | .75 |  |  | 19 |
| 20 | .23 |  | .24 |  |  |  |  |  | .08 |  | .45 |  |  | 20 |
| 21 | .03 |  |  |  | .07 | .01 |  | .20 | .12 | .03 | .13 | .02 |  | 21 |
| 22 | .06 |  |  |  | .06 | .34 |  | .35 | .37 | .01 | .47 |  |  | 22 |
| 23 | .06 |  |  |  |  | .01 |  | .05 | .73 | .07 | .24 |  |  | 23 |
| 24 | .17 | .26 | .35 |  | .12 | .02 | .35 | .03 | .01 | .23 | .35 |  |  | 24 |
| 25 | .30 | .59 | .01 | .01 | .04 |  | .31 |  |  | .21 | 1.03 |  |  | 25 |
| 26 | .12 | .56 | .11 |  | .11 | 1.00 | .01 |  |  | .05 | .01 | .10 |  | 26 |
| 27 | .45 | .15 | .02 |  | .06 | .04 | .38 | .22 | .03 | .06 | .64 | .01 |  | 27 |
| 28 | .07 | .32 | .01 |  | .02 | .43 | .33 |  | .19 |  | .17 | .05 |  | 28 |
| 29 | .15 |  |  |  | .47 |  | .10 |  | .40 | .42 | .50 | .03 |  | 29 |
| 30 | .09 | ✕ | .03 |  | .22 |  | .07 |  | .22 | .02 | .24 | .09 |  | 30 |
| 31 | .23 | ✕ |  | ✕ | .46 | ✕ | .08 | .01 | ✕ | .69 | ✕ | .55 |  | 31 |
| TOTAL | 6.78 | 2.44 | .96 | .12 | 3.68 | 4.80 | 5.02 | 4.00 | 3.39 | 7.38 | 9.43 | 5.40 | Year's Total<br>53.40 | ✓ |
| * Days with .01 in. or more. | 27 | 12 | 11 | 3 | 19 | 15 | 24 | 14 | 15 | 28 | 28 | 23 | 219 | ✓ |
| * Days with .04 in. or more. | 24 | 9 | 6 | 2 | 15 | 10 | 20 | 10 | 12 | 21 7 | 24 | 19 | 1~~54~~ 72 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Louisa B. Lewis-Lloyd [P.T.O.

## COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 4120/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 1939.

*Kept at* Bloomfield

*in the County of* Pembroke

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level 275 ft.

Totals

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | .20 | | .41 | .02 | .26 | | | .03 | | | .22 | .25 | | 1 |
| 2 | .03 | | .25 | .14 | | | | .59 | 1.58 | | .14 | .07 | | 2 |
| 3 | .51 | | .17 | .26 | .01 | | .05 | | .05 | | .34 | .38 | | 3 |
| 4 | .02 | .01 | .49 | .75 | .66 | | 1.70 | | | .59 | .60 | .23 | | 4 |
| 5 | .05 | | | .18 | .07 | | .07 | | | .43 | .80 | .03 | | 5 |
| 6 | .64 | .45 | | .01 | .01 | | 1.28 | .02 | | | .10 | | | 6 |
| 7 | .08 | .38 | | | | | .67 | .07 | | | .29 | 1.34 | | 7 |
| 8 | .11 | .40 | .14 | | .16 | | .12 | .06 | .62 | .55 | .35 | .13 | | 8 |
| 9 | .01 | .51 | .03 | | .01 | | | .84 | .04 | .02 | .10 | .67 | | 9 |
| 10 | .67 | .10 | .04 | | | .08 | | .01 | .13 | .09 | .05 | .53 | | 10 |
| 11 | .04 | .25 | .28 | | | .01 | | | | .19 | .03 | .02 | | 11 |
| 12 | .30 | .02 | | .40 | | | .02 | | .25 | .30 | .03 | | | 12 |
| 13 | .01 | | | .25 | .09 | .25 | 1.35 | | .02 | .07 | .18 | .13 | | 13 |
| 14 | 1.09 | .03 | | | .10 | .35 | .33 | | .01 | .02 | .25 | | | 14 |
| 15 | .33 | .16 | | .10 | | .29 | .34 | | | .05 | .47 | | | 15 |
| 16 | .06 | .03 | .04 | | .03 | | .06 | | | | .30 | | | 16 |
| 17 | .66 | .16 | | .04 | .02 | .23 | .04 | | | | .02 | | | 17 |
| 18 | .01 | .10 | .02 | | | .08 | .50 | | | | 1.21 | | | 18 |
| 19 | .42 | | | | | | .32 | .49 | | | .01 | | | 19 |
| 20 | .52 | .03 | | | | .04 | .01 | .20 | | | | | | 20 |
| 21 | .10 | .35 | .17 | .04 | .07 | .01 | .25 | .20 | .01 | | | | | 21 |
| 22 | .62 | .79 | .10 | .10 | | .33 | .10 | | | | 1.25 | | | 22 |
| 23 | .01 | .07 | .08 | .13 | .01 | .01 | .29 | | | .08 | .29 | | | 23 |
| 24 | .29 | .16 | | .47 | | .07 | .13 | | | .07 | .01 | | | 24 |
| 25 | .08 | .09 | | .03 | | .07 | .09 | .21 | | .19 | 1.21 | | | 25 |
| 26 | | .02 | | | | | .03 | .10 | | .10 | .55 | | | 26 |
| 27 | | .86 | .28 | | | .70 | .59 | .38 | | .01 | .05 | .11 | | 27 |
| 28 | .01 | .09 | .06 | | | .19 | 1.23 | | | | .65 | .04 | | 28 |
| 29 | | | | .04 | | .43 | 1.64 | | | .02 | .53 | | | 29 |
| 30 | | ✕ | .02 | 1.02 | | .04 | .03 | .29 | | .04 | .16 | .36 | | 30 |
| 31 | | ✕ | | ✕ | | ✕ | | .32 | ✕ | .11 | ✕ | .02 | | 31 |
| TOTAL | 6.87 | 4.76 | 2.58 | 3.58 | 1.50 | 2.98 | 11.24 | 3.75 | 2.11 | 2.93 | 10.39 | 4.31 | Year's Total<br>57.00 | ✓ |
| * Days with .01 in. or more. | 26 | 22 | 16 | 17 | 13 | 14 | 25 | 15 | 9 | 18 | 28 | 15 | 221 | ✓ |
| * Days with .04 in. or more. | 19 | 16 | 13 | 14 | 6 | 14 | 21 | 12 | 5 | 14 | 21 | 12 | 167 | ✓ |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Louisa B. Lewis Lloyd [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 4120/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

# REGISTER OF RAINFALL IN 19~~3~~40

*Kept at* Bloomfield Narberth

*in the County of* Pembroke

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ..................ft.

**THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY**

*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

**Please read the Notes and Instructions Overleaf**

| *Date* | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | *Date* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | in. | † | |
| 1 | | | | .07 | .22 | | | | | | .80 | .04 | | 1 |
| 2 | | .09 | | .14 | | | .21 | | | | 1.40 | .53 | | 2 |
| 3 | | .97 | | .02 | | | | | | .02 | 1.02 | .46 | | 3 |
| 4 | | .08 | | .04 | | | .09 | | .10 | .14 | .09 | .13 | | 4 |
| 5 | | .01 | | | .03 | | .17 | | | .64 | 1.58 | .25 | | 5 |
| 6 | .55 | .96 | | | | | .03 | | | .60 | .09 | .06 | | 6 |
| 7 | .08 | .20 | | .15 | | | .10 | | | .59 | | .08 | | 7 |
| 8 | | | | | | | .03 | | .65 | 1.04 | .76 | .39 | | 8 |
| 9 | | | .01 | | | | .67 | .10 | .14 | .21 | .20 | .15 | | 9 |
| 10 | | | .02 | | | | | | .06 | .06 | .08 | .13 | | 10 |
| 11 | | .05 | .08 | .06 | | .05 | .96 | | | | 1.18 | .03 | | 11 |
| 12 | | | .35 | .01 | | .20 | .15 | | .08 | | .06 | | | 12 |
| 13 | | | .10 | | | | .04 | .07 | .06 | .10 | .53 | 1.14 | | 13 |
| 14 | | .03 | | .09 | | | | | .11 | .33 | .13 | .59 | | 14 |
| 15 | .08 | | | .02 | | | | | .28 | .11 | 1.13 | .08 | | 15 |
| 16 | | 1.30 | .67 | | .01 | | .10 | | .53 | .01 | .30 | .07 | | 16 |
| 17 | .03 | .10 | .85 | | | | .09 | | .02 | | .19 | .02 | | 17 |
| 18 | .83 | .70 | .49 | .16 | | | .04 | .01 | .32 | .02 | .19 | .31 | | 18 |
| 19 | | .08 | | .15 | | | .21 | | .05 | .62 | .56 | | | 19 |
| 20 | | .01 | .16 | .31 | | | .05 | | | .68 | .14 | | | 20 |
| 21 | | | .02 | .15 | .20 | .15 | | | | | 1.38 | | | 21 |
| 22 | | .04 | .09 | .37 | .02 | .08 | | | .28 | | .01 | | | 22 |
| 23 | .13 | .13 | .47 | .10 | | | .04 | | | .01 | .06 | | | 23 |
| 24 | .28 | | .08 | .07 | .03 | | .03 | | | | .01 | | | 24 |
| 25 | .80 | | | .06 | .13 | .01 | | | | | .04 | .01 | | 25 |
| 26 | 1.78 | .89 | .03 | .05 | .50 | | .03 | | | | .16 | | | 26 |
| 27 | .42 | .43 | .02 | .01 | .08 | .04 | | | | | .03 | | | 27 |
| 28 | .18 | .09 | | .07 | .02 | .20 | | | | | .01 | .09 | | 28 |
| 29 | | | .33 | .35 | .03 | | | | | .17 | .01 | .60 | | 29 |
| 30 | | ✕ | .12 | .14 | .04 | | | | | .89 | .03 | .05 | | 30 |
| 31 | .25 | ✕ | .39 | ✕ | | ✕ | | | ✕ | 1.22 | ✕ | .08 | | 31 |
| | | | | | | | | | | | | | Year's Total | |
| TOTAL | 5.41 | 6,16 | 4.28 | 2.59 | 1.31 | .73 | 3.04 | 18 | 2.08 | 7.48 | 1217 | 5.29 | 50.42 | |
| * Days with .01 in. or more. | 12 | 18 | 18 | 22 | 12 | 7 | 18 | 3 | 13 | 19 | 29 | 22 | 193 | |
| * Days with .04 in. or more. | 11 | 15 | 13 | 18 | 6 | 6 | 14 | 2 | 12 | 15 | 23 | 19 | 153 | |

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Louisa B. Lewis Lloyd [P.T.O.